

# Low Voltage Product Life Cycle Plan



Full range of life cycle services and support

Limited range of life cycle services and support

Replacement and end-of-life services

## Life cycle plan 2019 - 06

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## Further information

The ABB LCM (Life Cycle Management) model is designed to manage an orderly transition to replacement products or to choose from various lifetime extending services. At the same time the model ensures access to continuous support for our customers.

NOTE : LCM stats may change on country basis. Please visit EPPC Service web page to verify situation in your country (see link below)

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[For more information on low voltage products life cycle management and available services please visit EPPC Service web page.](#)

# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
<b>Breakers</b>																	
Air Circuit Breakers	Emax 2	IEC	E1.2,E2.2;E4.2;E6.2	Ekip Dip, Ekip LCD, Ekip Touch	A	A	A	A	A	A	A	A	A	A	A		
Air Circuit Breakers	Emax 2 / E9 (900V)	IEC	E1.2,E2.2;E4.2;E6.2	Ekip Dip, Ekip LCD, Ekip Touch										A	A	A	
Air Circuit Breakers	Emax 2 / ML	IEC	E1.2,E2.2;E4.2;E6.2	Ekip Dip, Ekip LCD, Ekip Touch										A	A	A	
Air Circuit Breakers	Emax new	IEC	E1-6 VF	PR122VF	A	A	A	A	A	A	A	A	A	A	A		
Air Circuit Breakers	Emax new	IEC	Emax DC	PR122DC-123DC	A	A	A	A	A	A	A	A	A	A	A		
Air Circuit Breakers	Ekip UP	IEC	Ekip UP										A	A	A		
Air Circuit Breakers	Emax 2	UL	E1.2,E2.2;E4.2;E6.2	Ekip Dip, Ekip LCD, Ekip Touch	A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Formula	IEC	A0-1-2-3		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax XT	IEC	XT1-2-3-4-5-6-7		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	T45-H-L-V 250 - T4 320		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	T5		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	T6		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	T7		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	T8		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	Tmax / PV AC		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	Tmax / PV DC		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	IEC	Tmax / ML		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Residual Current Device	IEC	RCQ 020		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Formula	UL	A1-2		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax XT	UL	XT1-2-3-4-5-6-7		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	UL	T5		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	UL	T6		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	UL	T7		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	UL	T8		A	A	A	A	A	A	A	A	A	A	A		
Moulded Case Circuit Breakers	Tmax	UL	Tmax / PV		A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	ABB Ability EDCS							A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip Connect 3.0							A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip T&P	PR12x-PR22x-PR3xx-Ekip	A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip Control Panel		A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip Devices		A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip View		A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC	ATS 020		A	A	A	A	A	A	A	A	A	A	A		
Connectivity & System Device	Systems & Connectivity	IEC / UL	TS3 Test set		A	A	A	A	A	A	A	A	A	A	A		

Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
<b>Switches&amp;Fusegear</b>																	
Switch disconnectors	OT	IEC / UL	16...125		A	A	A	A	A	A	A	A	A	A	A		
Switch disconnectors	OT	IEC / UL	160G				A	A	A	A	A	A	A	A	A		
Switch disconnectors	OT	IEC / UL	160-4000		A	A	A	A	A	A	A	A	A	A	A		
Solar switches	OTDC	IEC	16-32		A	A	A	A	A	A	A	A	A	A	A		
Solar switches	OTDC	IEC / UL	100-250		A	A	A	A	A	A	A	A	A	A	A		
Solar switches	OTDC	IEC / UL	315F...800F_ & 250UF...600UF_											A	A	New product	
Solar switches	OTDC	IEC	1000...1600				A	A	A	A	A	A	A	A	A		
Switch fuses	OS	IEC / UL	32mini		A	A	A	A	A	A	A	A	A	A	A		
Switch fuses	OS	IEC / UL	63...160G		A	A	A	A	A	A	A	A	A	A	A		
Switch fuses	OS	IEC / UL	200...1250		A	A	A	A	A	A	A	A	A	A	A		
Transfer switches	OT/OTM_C	IEC / UL	160...2500C (man. & mot.)		A	A	A	A	A	A	A	A	A	A	A		
Transfer switches	OT/OTM_C	IEC / UL	16 ... 125C (man. & mot.)		A	A	A	A	A	A	A	A	A	A	A		
Transfer switches	OTM_C_D	IEC	160_C_D, 2000...3200_C_D (auto)		A	A	A	A	A	A	A	A	A	A	A	200...1600_C_D (auto) will be replaced by OX_200...1600	
Transfer switches	OTM_C_D	IEC	40 ... 125_C_D (auto)							A	A	A	A	A	A		
Transfer switches	TruONE (OX)	IEC / UL	OX_200...1600											A	A		
Motorized switch disconnectors	OTM	IEC	40 ... 4000		A	A	A	A	A	A	A	A	A	A	A		
Motorized switch fuses	OSM	IEC	32 ... 1250		A	A	A	A	A	A	A	A	A	A	A		
Cam switches	OL	IEC / UL	40...200		A	A	A	A	A	A	A	A	A	A	A		
Cam switches	OC	IEC / UL	10...25		A	A	A	A	A	A	A	A	A	A	A		
Enclosed switches	OTP	IEC	with metric cable entry		A	A	A	A	A	A	A	A	A	A	A		
Enclosed switches	ONE	IEC	20		A	A	A	A	A	A	A	A	A	A	A		
Enclosed switches	OT, OTL, OTR, OTU	IEC			A	A	A	A	A	A	A	A	A	A	A		
Enclosed switches	Front operated	IEC	Plastic and Aluminium				A	A	A	A	A	A	A	A	A		
Enclosed switches	Front operated	IEC	Aluminium				A	A	A	A	A	A	A	A	A		
Enclosed switches	EOT	UL	30...100		A	A	A	A	A	A	A	A	A	A	A		
Fuse bases	OFAZ / OFAX4	IEC	00 ... 4		A	A	A	A	A	A	A	A	A	A	A	OFAZ00..3 Obsoleted as of 1.1.2019, replaced by OFAZ	
Fuse links	OFAA_AM, OFAF_AM	IEC	000...4		A	A	A	A	A	A	A	A	A	A	A		
Fuse links	OFAF_H, OFAA_GG	IEC	000 ... 4		A	A	A	A	A	A	A	A	A	A	A		
Fuse monitors	OFM	IEC / UL			A	A	A	A	A	A	A	A	A	A	A		
Fuse monitors	OFS	IEC			A	A	A	A	A	A	A	A	A	A	A		
Fuse monitors	OFD	IEC			A	A	A	A	A	A	A	A	A	A	A		
Fuse Bases	OFAZ	IEC	00...3											A	A		
Vertical fusegear	InLineII	IEC	ZLBM, ZHBM, ZUBM		A	A	A	A	A	A	A	A	A	A	A		
CDC fusegear	Kabeldon	IEC	SLD, SLDL		A	A	A	A	A	A	A	A	A	A	A		
Fusegear	Kabeldon	IEC	AD		A	A	A	A	A	A	A	A	A	A	A		
Fusegear	Kabeldon	IEC	SEKOD, LBOD, SLOC, APXT		A	A	A	A	A	A	A	A	A	A	A		
Cable distribution cabinet	Kabeldon	IEC	CDC		A	A	A	A	A	A	A	A	A	A	A		
Cable distribution cabinet	MJS	IEC	MJS		A	A	A	A	A	A	A	A	A	A	A		
Cable distribution cabinet	Polyester	IEC	DC, FD		A	A	A	A	A	A	A	A	A	A	A		
Cable distribution cabinet	CDC2000	IEC	PK		A	A	A	A	A	A	A	A	A	A	A	Active in Denmark only	
Cable distribution cabinet	FastLine	IEC	KO		A	A	A	A	A	A	A	A	A	A	A	Active in Norway only	
Fusegear	FastLine	IEC	SLK		A	A	A	A	A	A	A	A	A	A	A	Active in Norway only	
Enclosure	FlexiLine	IEC	FlexiLine		A	A	A	A	A	A	A	A	A	A	A	Active in Denmark only	
Enclosure	TS-Line	IEC	TS-Line		A	A	A	A	A	A	A	A	A	A	A	Active in Denmark only	
Cable distribution cabinet	Kabeldon	IEC	SDC, KSIK		A	A	A	A	A	A	A	A	A	A	A		
Fuse switch	EasyLine	IEC	XLP		A	A	A	A	A	A	A	A	A	A	A		
Switch fuse	SlimLine	IEC, BS	XR		A	A	A	A	A	A	A	A	A	A	A		
<b>Motor starters &amp; Contactors up to 100 A</b>																	
Installation Contactors	ESB		EN20..N; EN25..N; EN40..N; ESB100..N; ESB16..N; ESB20..N; ESB25..N; ESB40..N; ESB63..N										A	A	A		
Installation Contactors	ESB Accessories		EH04..N; ESB											A	A		
Manual Motor Starter	MS116		MS116		A	A	A	A	A	A	A	A	A	A	A		
Manual Motor Starter	MS132		MS132, MS132-T, MS132-B, MO132, MO132-B		A	A	A	A	A	A	A	A	A	A	A		
Manual Motor Starter	MS132		MS132-K										A	A	A		
Manual Motor Starter	MS132		MS132-KT											A	A		
Manual Motor Starter	MS165		MS165, MS165-B, MO165, MO165-B		A	A	A	A	A	A	A	A	A	A	A		
Manual Motor Starter	MS165		MS165 > 65A, MO165 >65 A											A	A		
Manual Motor Starter	MS1xx accessories		DMS132-Y/G, MSMN/MSMNO, FS116, MSAH1, MSH-AR, MSOX-..., PB1, PS1, PS2, S1-M1/M2/M3, S1-PB1, OSX, MSHD, HK1-..., HKF1-..., IB132-Y/G, CK1-..., SK1-..., UA1-..., AA1-...		A	A	A	A	A	A	A	A	A	A	A		
Manual Motor Starter	MS1xx accessories		HKF1...K, HK1...K, SK1..K										A	A	A		
Manual Motor Starter	MS325		MS325, MO325		A	A	A	A	A	A	A	A	A	A	A		

# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments				
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019							
Manual Motor Starter	MS325 accessories		HK-11;HK-20;HK-02;UAF-24;UAF-110;UAF-230;UAF-400;UAF-415;SK-10;SK-01;SK-11;AA-24;AA-230;AA-400;MSMN;MSMNO;MSOX-32;MSOX-30;MSOX-18;HKF-11;HKF-20;PA25;PS3-2-0;PS3-3-0;PS3-4-0;PS3-5-0;PS3-6-0;PS3-2-1;PS3-3-1;PS3-4-1;PS3-5-1;PS3-2-2;PS3-4-2;S3-M1;S3-M2;BS3-3;S3-M3;IB325-G;IB325-Y;DMS325-G;DMS325-Y;CK-11;UAF-500		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Mini Contactor	B6		B6/BC6, VB6/VBC6		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Mini Contactor	B7		B7/BC7, VB7/VBC7		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Mini Contactor	B6/7 accessories		BEA7/132 connecting links		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Electronic Compact Starters	HF		HF0.6, HF2.4, HF9		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF09, AF12, AF16, AF26, AF30, AF38 - 3 and 4 pole contactors NF contactor relays		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B 3 & 4-pole contactors for rolling stock railways application, NF(Z)B contactor relay NF(Z)B for rolling stock railways application		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF40, AF52, AF65 3-pole contactors		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF80, AF96 3-pole contactors		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF40, AF52, AF80 4 N.O. Main poles 4-pole contactors		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF40, AF80 2 N.O. + 2 N.C. Main poles 4-pole contactors		-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF		AF09..K, AF12..K, AF16..K, AF26..K, AF30..K, AF38..K 3-pole contactor NF..K contactor relays												A	A	A	A	A	A	
Contactor	AF		DRAF starter and empty enclosure		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AFS		AFS09(Z), AFS12(Z), AFS16(Z), AFS26(Z), AFS30(Z), AFS38(Z), AFS40, AFS52, AFS65, AFS80, AFS96 contactor for safety application									A	A	A	A	A	A	A	A	A	
Contactor	AF accessories		CA4(RT,S), CAT4 (RT,S), CAL4 (RT,S), CC4 auxiliary contact blocks CE5 auxiliary contact blocks TEF4-ON(S), TEF4-OFF(S) electronic timer VM4, VM96-4 mechanical interlock VEM4 mechanical and electrical interlock set BB4 fixing clips CB5-10, CB5-01 Impulse Contact Blocks RA4 interface relay LDC4, LDC4S, LDC4RT additional coil terminal blocks BX4, BX4-CA protective covers BP38-4, BP65-4, BP96-4 mounting pieces BDT4 test block LD38-4 additional terminal blocks LY16-4, LY38-4, LH38-4, LF16-4, LF38-4, LG16-4 connecting strips BEA16-4, BEA38-4 connecting links BEA65-4 connecting links BER16-4, BER38-4, BER65-4, BER96-4 connection sets BEY16-4, BEY38-4, BEY65-4, BEY96-4 connection sets		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF accessories		LT65-30, LT96-30, LT52-40, LT80-40 terminal shrouds					A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF accessories		WA4 mechanical latching unit					A	A	A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF accessories		BPR65-4 35 mm rail hook							A	A	A	A	A	A	A	A	A	A	A	
Contactor	AF accessories		CA4..K, CAL4..K auxiliary contact blocks LDC...K coil terminal block											A	A	A	A	A	A	A	
Contactor	AF accessories		VEM4K, BEA16-4K, BEA38-4K																A	A	
Contactor	AS		AS09, AS12, AS16, ASL09, ASL12, ASL16 3-pole contactors NS, NSL contactor relays (single packaging), with coil voltage code 20 (24V AC), 26 (230V 50 Hz), 81 (24V DC)		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	



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					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Contactors	AS accessories		CA3 auxiliary contact block VM-3 mechanical interlock unit BB3 fixing clips BER16V-3 connection set BEY16V-3 connection set BEA16-3, BEA16U-3 TEF3-ON, TEF3-OFF electronic timer RT5, RV5, RC5 surge suppressors BDT4 test block		A	A	A	A	A	A	A	A	A	A	A		
Contactors	AX		AX06 (1), AX09, AX12, AX18, AX25, AX32, AX40, AX50, AX65, AX80, 3-pole contactors NX contactor relays Note (1) : AX06 except ASIAN and INDIAN market, refer to Country Market Availability inside ABBp		A	A	A	A	A	A	A	A	A	A	A		
Contactors	AX accessories		CA5X, CAL5X auxiliary contact block				A	A	A	A	A	A	A	A	A		
Contactors	AX accessories		TEF5-ON, TEF5-OFF electronic timer WB75-A mechanical latching unit VM5-1 mechanical interlock unit VE5-1 elect. & mechanical interlock unit, VE5-2 elect. & mechanical interlock unit RT5, RV5, RC5 surge suppressors LP16 Connecting strips BEA16/116 connecting links BEA25/116, BEA25/132 connecting links BEA75/495, BEA110/495 connecting links BER16V, BER40V, BEM75-30 connection sets BES75-30 connection sets LD75 additional terminal blocks LK75-F Terminal for control lead connections RT5, RV5, RC5 surge suppressors RA5-1 Interface relay BA5 function markers		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		A45RT, A50RT, A63RT, A75RT 3 & 4-pole contactors 45 to 75A with ring tongue terminals		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		AE45RT, AE50RT, AE63RT, AE75RT 3 & 4-pole contactors 45 to 75A		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		TAE45, TAE50, TAE75, AF45, AF50, AF63, AF75 3 & 4-pole contactors 45 to 75A		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		UA16, UA26, UA30, UA50, UA63, UA75 for capacitor switching		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		UA16RA, UA26RA, UA30RA, UA50RA, UA63RA, UAF75RA for capacitor switching		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		GA75, GAE75 for 1-pole DC switching		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		GAF75 for 1-pole DC switching		-	A	A	A	A	A	A	A	A	A	A		
Contactors	A		DA75, DAE75		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A		A16-04 4-pole 4 N.C. contactors		A	A	A	A	A	A	A	A	A	A	A		
Contactors	A Accessories		CA5, CAL5, CC5, CCL5, CE5, CA5-..AU auxiliary contact blocks VM5-1 mechanical interlock unit VE5-1 elect. & mechanical interlock unit VE5-2 elect. & mechanical interlock unit RA5-1 Interface relay TEF5-ON, TEF5-OFF electronic timer RT5, RV5, RC5 surge suppressors LP25;LP16;LF16;LF26;LG16;LH16;LH25;LY16 Connecting strips LH75, LF40, LF75 connecting strips LD16, LD26, LD40, LF40, LD75 additional terminal blocks LK75-F;LK75-L BEA16/116AL;BEA26/116, BEA16/116, BEA40/450, BEA50/450, BEA75/495, BEA110/495 Connecting links with MS Manual Motor Starter BER16, BER40, BER16V, BER40V, BEM75-30 connection sets BEY 16-2, BEY 16V-2, BEY 26-2, BEY 40-2, BED50, BED50-1, BED75, BED75-1 Star-Delta connection sets BES75-30 connection sets ZA75, ZAE75, ZAF75 coils ZL50, ZL63, ZL75, ZLU50, ZLU63, ZLU75 contact sets BA5-50 function markers		A	A	A	A	A	A	A	A	A	A	A		

# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Overload Relays	T16 Thermal Overload Relays		T16	B6, B7, BC6, BC7, B6S, B7S, VB6, VB7, VBC6, VBC7, VB6A, VB7A, AS09, AS12, AS16, ASL09, ASL12, ASL16	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TF Thermal Overload Relays		TF42, TF65, TF96	AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z), AF40, AF52, AF65, AF80, AF96	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TF Thermal Overload Relays		TF42-B	AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B for railway rolling stock					A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA25DU-M, TA42DU-M, TA75DU-M, TA80DU-M, TA85DU-M,	AX06, AX09, AX12, AX18, AX25, AX32, AX40, AX32, AX40, AX50, AX65, AX80, AX50, AX65, AX80, AX65, AX80	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	E Electronic Overload Relays		E16DU	B6, B7, BC6, BC7, B6S, B7S, VB6, VB7, VBC6, VBC7, VB6A, VB7A	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF19, EF45, EF65, EF96	AF09, AF12, AF16, AF26, AF30, AF38, AF40, AF52, AF65, AF80, AF96,	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		WR 400/600/1000 +WR-H KPR-101L	TF42, TF65, TF96, EF19, EF45, EF65, EF96 T16, TF42, TF65, TF96, EF19, EF45, EF65, EF96, EF146, EF205, EF370, EF450, EF750	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		DB16, DB19EF, DB42, DB45EF, DB65, DB96, DRS-F	T16, EF19, TF42, EF45, TF65, TF96, EF96, TF42, TF65, TF96	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TF Thermal Overload Relays		TF140DU, TF140DU-V1000	AF116, AF140	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA200DU	A145, A185, AF145, AF185, AX185, AX205	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA110DU	AX95, AX110, AX150	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF146, EF205, EF 370, EF460, EF750	AF116, AF140, AF146, AF190, AF205, AX185, AX205, AF265, AF305, AF370, AX260, AX300, AX370, AF400, AF460, AF580, AF750	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		DB200	TA200	A	A	A	A	A	A	A	A	A	A	A		
<b>Motor starters &amp; Contactors above 100 A</b>																	
Overload Relays	TF Thermal Overload Relays		TF140DU, TF140DU-V1000	AF116, AF140	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA200DU	A145, A185, AF145, AF185, AX185, AX205	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA110DU	AX95, AX110, AX150	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF146, EF205, EF 370, EF460, EF750	AF116, AF140, AF146, AF190, AF205, AX185, AX205, AF265, AF305, AF370, AX260, AX300, AX370, AF400, AF460, AF580, AF750	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		DB200	TA200	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	A		A95	Block configuration: -11 Coil codes: -58, -59, -80, -81, -84, -85, -86, -87, -88, -89 with block configuration: -11	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	A		A110, A145, A185, A210, A260, A300		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	UA		UA95, UA110		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	UAF		UAF95, UAF110		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AX		AX95, AX115, AX150, AX185, AX205, AX260, AX300, AX370		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF95	Block configurations: -00, -11	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF95B, AF95...RT, AF95B...RT		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF116, AF140, AF146, AF190, AF205, AF265, AF305, AF370, AF400, AF460, AF580, AF750, AF1250, AF1350, AF1650, AF2050, AF2650, AF2850	3 pole, -30	A	A	A	A	A	A	A	A	A	A	A		

# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Block Contactors	AF		AF116B, AF140B, AF146B, AF190B, AF205B, AF265B, AF305B, AF370B, AF400B, AF460B, AF580B, AF750B		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF116B...RT, AF140B...RT, AF146B...RT, AF190B...RT, AF205B...RT, AF265B...RT, AF305B...RT, AF370B...RT		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF116, AF140, AF146, AF190, AF205, AF265, AF305, AF370	4 pole -40	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AFS		AFS116, AFS146, AFS190, AFS205, AFS265, AFS305, AFS370, AFS400, AFS460, AFS580, AFS750												A	A	
Block Contactors	EK		EK550, EK1000	Coil codes: AF,AK,AL,AM,AP,AR,DD,DE,DF,DG,DU,EF,EG,EL,EM,WB,WE	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	GAF		GAF185, GAF300, GAF460, GAF750, GAF1250, GAF1650, GAF2050		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	GF		GF875, GF1050												A	A	
Overload Relays	TA Thermal Overload Relays		TA110DU	AX95, AX110, AX150	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA200DU	A145, A185, AF145, AF185, AX185, AX205	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TF Thermal Overload Relays		TF140DU, TF140DU-V1000	AF116, AF140	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF146	AF116, AF140, AF146	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF205	AF190, AF205, AX185, AX205,	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF370	AF265, AF305, AF370, AX260, AX300, AX370	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF460	AF400, AF460	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF750	AF580, AF750	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF1250DU	AF1350, AF1650	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		DB200	TA200	A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	AF		AF400B...AF750B		A	A	A	A	A	A	A	A	A	A	A		
Block Contactors	A		A95...A300 selected codes													Selected codes moved to active phase	
Overload Relays	TF Thermal Overload Relays		TF140DU, TF140DU-V1000	AF116, AF140	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA200DU	A145, A185, AF145, AF185, AX185, AX205	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	TA Thermal Overload Relays		TA110DU	AX95, AX110, AX150	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	EF Electronic Overload Relays		EF146, EF205, EF 370, EF460, EF750, EF1250	AF116, AF140, AF146, AF190, AF205, AX185, AX205, AF265, AF305, AF370, AX260, AX300, AX370, AF400, AF460, AF580, AF750	A	A	A	A	A	A	A	A	A	A	A		
Overload Relays	Overload relays accessories		DB200	AE580, AF750, TA200	A	A	A	A	A	A	A	A	A	A	A		
<b>Arc Guard System</b>																	
Arc Guard System	TVOC-2		TVOC-2-240, TVOC-2-48	Arc Monitors	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-240-C, TVOC-2-48-C	Arc Monitors with com module				A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-DP*	Detectors: 1 2 4 6 8 10 15 20 25 30 60m	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-1TO2-OP*	Optical Cables TVOC-2-current sensing unit: 0,5 1 2 4 6 8 10 15 20 25 30m	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-OP*	Optical Cables TVOC-2-TVOC-2: 0,5 1 2 4 6 8 10 15 20 25 30m	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		1SFA663004R1***	Optical Cables between current sensing units: 0,5 1 2 4 6 8 10 15 20 25 30m	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC / TVOC-2		1SFA663002-A	Current Sensing Unit	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-E1, TVOC-2-E3	Extension units	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-H1	External HMI	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-COM	Communication module				A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		TVOC-2-MK1	Cable straps	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		1SFA663006R100*	Mounting kits	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		1SFA663005R1001	Label	A	A	A	A	A	A	A	A	A	A	A		
Arc Guard System	TVOC-2		1SFA663006R1010	Mounting bracket	A	A	A	A	A	A	A	A	A	A	A		
<b>Pilot Devices</b>																	
Pilot devices	Modular		MP1		A	A	A	A	A	A	A	A	A	A	A		
Pilot devices	Modular		MP2		A	A	A	A	A	A	A	A	A	A	A		
Pilot devices	Modular		MP3		A	A	A	A	A	A	A	A	A	A	A		
Pilot devices	Modular		MP4		A	A	A	A	A	A	A	A	A	A	A		
Pilot devices	Modular		MPD1		A	A	A	A	A	A	A	A	A	A	A		
Pilot devices	Modular		MPD2		A	A	A	A	A	A	A	A	A	A	A		



Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Pilot devices	Modular		MPD3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD12		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD13		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD14		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD15		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPD16		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPM1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPM2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		KP6		A	A	A	A	A	A	A	A	A	A			
Pilot Devices	Modular		MPMT3-11		A	A	A	A	A	A	A	A	A	A			
Pilot Devices	Modular		MPMP3-11		A	A	A	A	A	A	A	A	A	A			
Pilot Devices	Modular		MPMT4		A	A	A	A	A	A	A	A	A	A			
Pilot Devices	Modular		MPMP4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPET3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPET4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPEP3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPEP4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPEK3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MPEK4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SS6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS7		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SS8		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC7		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSC8		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSK1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSK2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSK3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MT		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		KPR1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		KPR2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		KPR3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		KPR4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		ML1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MTS1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MTS2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MTS3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS7		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS8		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS11		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		MJS12		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSV1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSV2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M2SSV3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSV1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSV2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Modular		M3SSV3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP3		A	A	A	A	A	A	A	A	A	A			



Smart Power, Electrification business (ELPS)

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Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Pilot devices	Compact		CP4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP11		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP12		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP33		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C25S1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C25S2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C25S3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C3SS1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C3SS2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C3SS3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		C3SS7		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE3T		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE3P		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE3K1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE4T		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE4P		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CE4K1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CPM3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CL2		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CL-1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CB1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Compact		CP6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KL70		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KSB		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		K570		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		K770		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KA4		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KA3		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KB70		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KA70		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KASB		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Signaling devices		KT70		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MLBL		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MCB*		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MA1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		KA1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		CA1		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MEP*		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		CEP*		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MA5		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		KEM*		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		MA6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		CA6		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		KTC*		A	A	A	A	A	A	A	A	A	A			
Pilot devices	Accessories		KA2		A	A	A	A	A	A	A	A	A	A			
<b>Limit Switches</b>																	
Limit Switches	Foot Switches		IPS... , IPX...		A	A	A	A	A	A	A	A	A	A			
Limit Switches	LS		LS20; LS21; LS32; LS33; LS35; LS43; LS45		A	A	A	A	A	A	A	A	A	A			
<b>Electronic Relays and Controls</b>																	
Time Relays	CT-D		CT-MFD, CT-ERD, CT-AHD, CT-VWD, CT-EBD, CT-TGD, CT-SDD, CT-SAD		A	A	A	A	A	A	A	A	A	A			
Time Relays	CT-S		CT-MVS, CT-MXS, CT-MFS, CT-MBS, CT-WBS, CT-ERS, CT-APS, CT-AHS, CT-ARS, CT-SDS		A	A	A	A	A	A	A	A	A	A			
Time Relays	CT-C		CT-MFC, CT-ERC, CT-AHC, CT-VWC, CT-MFC, CT-SDC, CT-SAC											A			
Monitoring Relays	CM-S		CM-SRS, CM-SFS, CM-EFS, CM-ESS		A	A	A	A	A	A	A	A	A	A	Single-Phase Current and Voltage		
Monitoring Relays	CM-E		CM-PBE, CM-PVE		A	A	A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays		
Monitoring Relays	CM-E		CM-PFE		A	A	A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays		
Monitoring Relays	CM-E		CM-PFE.2				A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays		
Monitoring Relays	CM-S		CM-PFS, CM-PSS, CM-PVS, CM-PAS, CM-MPS		A	A	A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-N		CM-MPN		A	A	A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-S		CM-IWS.1, CM-IWS.2		A	A	A	A	A	A	A	A	A	A	Insulation Monitoring Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-N		CM-IWN.1, CM-IVN		A	A	A	A	A	A	A	A	A	A	Insulation Monitoring Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-M		CM-IWM	Selective product launch					A	A	A	A	A	A	Insulation Monitoring Relays: All IDs starting with 1SVR47		
Monitoring Relays	CM-E		CM-MSE		A	A	A	A	A	A	A	A	A	A	Thermistor Motor Protection Relays		
Monitoring Relays	CM-S		CM-MSS.x		A	A	A	A	A	A	A	A	A	A	Thermistor Motor Protection Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-S		CM-TCS		A	A	A	A	A	A	A	A	A	A	Temperature Monitoring Relays: All IDs starting with 1SVR7		
Monitoring Relays	CM-S		CM-ENS.x			A	A	A	A	A	A	A	A	A	Liquid Level Monitoring Relays: All IDs starting with 1SVR7		
Accessories	CM-Hx		CM-HC, CM-HCT				A	A	A	A	A	A	A	A	Electrodes for Liquid Level Monitoring Relays		

# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - Active Products

Country Validity:

Global

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												comments
					H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018	H2 2018	H1 2019	H2 2019			
Monitoring Relays	CM-E		CM-ENE		A	A	A	A	A	A	A	A	A	A	A	Liquid Level Monitoring Relays	
Monitoring Relays	CM-CT		CM-CT		A	A	A	A	A	A	A	A	A	A	A		
Monitoring Relays	CM-UFD		CM-UFD.M31, CM-UFD.M22, CM-UFD.M33		A	A	A	A	A	A	A	A	A	A	A	Grid-Feeding Monitoring Relays	
Monitoring Relays	CM-UFD		CM-UFD.M22M Modbus							A	A	A	A	A	A	Grid-Feeding Monitoring Relays	
	CM-UFD		CM-UFD.M31M,CM-UFD.M33M, CM-UFD.M34M Modbus								A	A	A	A	A	Grid-Feeding Monitoring Relays	
Power Supplies	CP		CP-D, CP-E, CP-T		A	A	A	A	A	A	A	A	A	A	A	Power Supplies: All Ids starting with 15VR427	
Power Supplies	CP		CP-C.1			A	A	A	A	A	A	A	A	A	A	Power Supplies: All Ids starting with 15VR36	
Power Supplies	CP		CP-C.1-A-RU						A	A	A	A	A	A	A	Redundancy unit	
Power Supplies	CP		CP-RUD, CP-B		A	A	A	A	A	A	A	A	A	A	A	Accessories Power Supplies and Buffer Modules	
Interface Products	R600		RB101AR, RB111A , RB121, RB121A, RB121AR, RB122A, RBR101AR, RBR111A, RBR111AR ,RBR121, RBR121A, RBR121AR, RBR122A		A	A	A	A	A	A	A	A	A	A	A		
Interface Products	CR		CR-P, CR-M Complete Types												A	Complete Types	
Interface Products	CR		CR-P, CR-M, CR-U		A	A	A	A	A	A	A	A	A	A	A		
Interface Products	CR		CR-P Opto						A	A	A	A	A	A	A	MOS-FET and Triac output in 12 mm, CR-P housing	
Interface Products	CR		CR-S Relay		A	A	A	A	A	A	A	A	A	A	A		
Interface Products	CR		CR-S Opto				A	A	A	A	A	A	A	A	A		
Motor Controllers & Communication	Ethernet Interfaces		MTQ22		A	A	A	A	A	A	A	A	A	A	A	ModbusRTU to TCP Interface	
Motor Controllers & Communication	Ethernet Interfaces		PNQ22		A	A	A	A	A	A	A	A	A	A	A	PROFINET Interface	
Motor Controllers & Communication	Ethernet Interfaces		EIU32.0								A	A	A	A	A	EthernetIP Interface	
Motor Controllers & Communication	Communication Interfaces		MRP31.0, PDP32.0, SMK3.0		A	A	A	A	A	A	A	A	A	A	A	ModbusRTU, PROFIBUS, Mounting Kit	
Motor Controllers & Communication	Communication Interfaces		DNP31.0			A	A	A	A	A	A	A	A	A	A	DeviceNet	
Motor Controllers & Communication	I/O Modules		VI150, VI155, DX111, DX122		A	A	A	A	A	A	A	A	A	A	A	Voltage Module, IO Expansion Module for UMC100	
Motor Controllers & Communication	I/O Modules		AI111			A	A	A	A	A	A	A	A	A	A	AnalogInput Module for UMC100.3	
Motor Controllers & Communication	UMC		UMC100.3 24V, UMC100.3 110-230V,		A	A	A	A	A	A	A	A	A	A	A	1SAJ530000R0100; 1SAJ530000R1100	
Motor Controllers & Communication	UMC		UMC100.3 24V ATEX, UMC100.3 110-230V ATEX			A	A	A	A	A	A	A	A	A	A	1SAJ530000R0200, 1SAJ530000R1200	
Motor Controllers & Communication	UMC		UMC100.3 24V ATEX Coated, UMC100.3 110-230V ATEX Coated								A	A	A	A	A	1SAJ530000R0210, 1SAJ530000R1210	
Motor Controllers & Communication	UMC		FIM UMC Edition												A	1SAJ925000R0001	
Motor Controllers & Communication	UMC		UMC100-PAN		A	A	A	A	A	A	A	A	A	A	A	1SAJ590000R0103	
<b>Safety Products</b>																	
Contact Strips, Bumpers and Mats	Bumpers		ASB		A	A	A	A	A	A	A	A	A	A	A		
Contact Strips, Bumpers and Mats	Safety mats		ASK		A	A	A	A	A	A	A	A	A	A	A		
Contact Strips, Bumpers and Mats	Safety edges		TT		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	EStrong		Estrong except EstrongZX		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Inca		Inca		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	LineStrong		LineStrong except ZX models		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Smile		Smile E-stop buttons		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Smile		Smile Reset buttons		A	A	A	A	A	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Smile 41		Smile 41		A	A	A	A	A	A	A	A	A	A	A		
Fencing System	Quick-Guard		Quick-Guard		A	A	A	A	A	A	A	A	A	A	A		
Optical Safety Devices	Orion		Orion			A	A	A	A	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Encoders		Absolute encoder RSA, RSH		A	A	A	A	A	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Gateways		Gateways		A	A	A	A	A	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Pluto A20		A20 v2, B20 v2, S20 v2, O2, B22		A	A	A	A	A	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Pluto Analogue		D20, D20 HE, D45, D45 HE		A	A	A	A	A	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Pluto Double		B46 v2, S46 v2		A	A	A	A	A	A	A	A	A	A	A		
Safety Adapter Units	Tina		1A, 2A, 2B, 3A, 3Aps, 4A, 6A, 7A, 8A, 10A v2, 10B v2, 10C v2, 11A, 12A		A	A	A	A	A	A	A	A	A	A	A		
Safety Controll Devices	JSHD4		JSHD4		A	A	A	A	A	A	A	A	A	A	A		
Safety Controll Devices	JST		JSTD25F, H and K		A	A	A	A	A	A	A	A	A	A	A		
Safety Controll Devices	JST		JSTD1		A	A	A	A	A	A	A	A	A	A	A		
Safety Relays	Sentry		BSR, SSR, TSR, USR							A	A	A	A	A	A		
Safety Relays	Vital		Vital 1		A	A	A	A	A	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Eden		Eden Dynamic, Eden OSSD		A	A	A	A	A	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Magne		Magne 3X and Magne 4								A	A	A	A	A		
Safety Sensors, Switches and locks	Mkey		Mkey except ZX models and all 230V models		A	A	A	A	A	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Sense		Sense Z models (stainless steel)		A	A	A	A	A	A	A	A	A	A	A		
<b>Power Enclosures</b>																	
Main Distribution Boards	System pro E power	IEC	kits	all codes	A	A	A	A	A	A	A	A	A	A	A		
Main Distribution Boards	System pro E power	IEC	frame	all codes	A	A	A	A	A	A	A	A	A	A	A		
Main Distribution Boards	System pro E power	IEC	external covers	all codes	A	A	A	A	A	A	A	A	A	A	A		
Main Distribution Boards	System pro E power	IEC	busbars	all codes	A	A	A	A	A	A	A	A	A	A	A		
Main Distribution Boards	System pro E power	IEC	segregations	all codes	A	A	A	A	A	A	A	A	A	A	A		
Power Automation	IS2	IEC	IS2 RANGE	all codes	A	A	A	A	A	A	A	A	A	A	A		





Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete												Alternatives				
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Moulded Case Circuit Breakers	Isomax /ML	IEC	Isomax /ML		L	L	O	O	O	O	O	O	O	O	O	O	2011	2017-Dec	2018-Dec	Tmax ML	
Moulded Case Circuit Breakers	Isomax	UL	S 1		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	2007 (*)	2007 (*)	T1-XT1	
Moulded Case Circuit Breakers	Isomax	UL	S 3		O	O	O	O	O	O	O	O	O	O	O	O	2011	2013-Dec	2013-Dec	Tmax Ts3-XT4	
Moulded Case Circuit Breakers	Isomax	UL	S 4		O	O	O	O	O	O	O	O	O	O	O	O	2008	2011	2011	Tmax T4	
Moulded Case Circuit Breakers	Isomax	UL	S 5		O	O	O	O	O	O	O	O	O	O	O	O	2009	2012	2012	Tmax T5	
Moulded Case Circuit Breakers	Isomax	UL	S 6		O	O	O	O	O	O	O	O	O	O	O	O	2010	2013-Dec	2013-Dec	T6	
Moulded Case Circuit Breakers	Isomax	UL	S 7		O	O	O	O	O	O	O	O	O	O	O	O	2011	2015-Dec	2015-Dec	Tmax T7	
Moulded Case Circuit Breakers	Isomax	UL	S 8		O	O	O	O	O	O	O	O	O	O	O	O	2010	2012	2012	Tmax T8	
Moulded Case Circuit Breakers	Isopac	IEC	ISOPAC M100/160 MH160/250		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax	
Moulded Case Circuit Breakers	Limitor	IEC	L25-100		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax T2-XT2	LNA
Moulded Case Circuit Breakers	Limitor	IEC	LN100-125		O	O	O	O	O	O	O	O	O	O	O	O	2011	2014-Mar	2016-Mar	Tmax T4	
Moulded Case Circuit Breakers	Limitor	IEC	LN160-200-320-500-630		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	2014-Mar	2016-Mar	Tmax T4	
Moulded Case Circuit Breakers	Limitor	IEC	LN250		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax T4	LN320
Moulded Case Circuit Breakers	Limitor	IEC	LN32-63 LNR100		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax T2	LNA
Moulded Case Circuit Breakers	Limitor	IEC	LN800-1000		O	O	O	O	O	O	O	O	O	O	O	O	2011	2014-Mar	2016-Mar	Tmax T7X	
Moulded Case Circuit Breakers	Limitor	IEC	LNA32/100-D10		O	O	O	O	O	O	O	O	O	O	O	O	1995 (*)	2000	2000	Tmax T2 + RC222	
Moulded Case Circuit Breakers	Limitor	IEC	LNA32-63-100		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	2013-Dec	2016-Mar	Tmax T2-XT2	
Moulded Case Circuit Breakers	Modul	IEC	D05 - SR100		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	D25 - S100/250		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	DN-DNH100-250		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	1990	Tmax + RC221 - 222	
Moulded Case Circuit Breakers	Modul	IEC	N100-1000		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	1990	Tmax T1 - T7	
Moulded Case Circuit Breakers	Modul	IEC	NH100-1000		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	1990	Tmax T1 - T7	
Moulded Case Circuit Breakers	Modul	IEC	RCS10 - SRN-SRH100/125		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	RCS16 - SN100/160		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	RCS25 - SN-SH100/250		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	SAN-SAH250/3200		O	O	O	O	O	O	O	O	O	O	O	O	1998 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul /M	IEC	SH630/M		O	O	O	O	O	O	O	O	O	O	O	O	2012	2014-Mar	2015-Nov	Tmax T6 1000V	
Moulded Case Circuit Breakers	Modul	IEC	SM1 -SM5 100/3200		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	SN-SH100/3200		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	SR100		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	2000	2000	Tmax T1	
Moulded Case Circuit Breakers	Modul	IEC	SRN-SRH100/125		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1	
Moulded Case Circuit Breakers	Modul	UL	SAH100-2500		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	UL	SM5/UL 2500		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Fusol	IEC	FZ160-630		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Fusol /MM	IEC	FZ160-250-630 MM		O	O	O	O	O	O	O	O	O	O	O	O	2000 (*)	2016-Dec	2016-Dec	Tmax ML	
Moulded Case Circuit Breakers	Isol	IEC	Z63-800		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	1990	Tmax	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Isol /MM	IEC	Z63-800 MM		O	O	O	O	O	O	O	O	O	O	O	O	2000 (*)	2016-Dec	2016-Dec	Tmax ML	
Moulded Case Circuit Breakers	Isomax /ML	IEC	Isomax /ML		L	L	O	O	O	O	O	O	O	O	O	O	2011	2017-Dec	2017-Dec	Tmax ML	
Moulded Case Circuit Breakers	Residual Current Device	IEC	D		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1980	1980	RCQ020	
Moulded Case Circuit Breakers	Residual Current Device	IEC	DQ		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	1990	RCQ020	
Moulded Case Circuit Breakers	Residual Current Device	IEC	RCQ		O	O	O	O	O	O	O	O	O	O	O	O	2010	2012	2012	RCQ020	
Connectivity & System Device	LVB Systems	IEC	ATS010		O	O	O	O	O	O	O	O	O	O	O	O	2010	2011	2011	ATS 020	Retrofit with ATS022
Connectivity & System Device	LVB Systems	IEC	ECTS1		O	O	O	O	O	O	O	O	O	O	O	O	2002 (*)	2002	2002	ATS 020	
Connectivity & System Device	LVB Systems	IEC	PR021/K		O	O	O	O	O	O	O	O	O	O	O	O	2010	2014-Jul	2014-Jul	LD030 DO	
Connectivity & System Device	LVB Systems	IEC	SD-P2 & SD device		O	O	O	O	O	O	O	O	O	O	O	O	2005 (*)	2005	2005	Smart I/O	
Connectivity & System Device	LVB Systems	IEC	SD-VIEW 2000		O	O	O	O	O	O	O	O	O	O	O	O	2011	2011	2011	Ekip View	
Connectivity & System Device	LVB Systems	IEC	SD-VIEW 810		O	O	O	O	O	O	O	O	O	O	O	O	2005 (*)	2005 (*)	2005 (*)	Ekip View	
Connectivity & System Device	LVB Systems	IEC /UL	PR010/T	PR1xx-PR2xx-PR3xx	L	L	O	O	O	O	O	O	O	O	O	O	2014	2018-Sep	2018-Sep	Ekip T&P	
Connectivity & System Device	LVB Systems	IEC	BT030 USB		O	O	O	O	O	O	O	O	O	O	O	O	2014	2015-Jan	2015-Jan	Ekip Bluetooth + cables	
Connectivity & System Device	LVB Systems	IEC	PR120/D-BT		O	O	O	O	O	O	O	O	O	O	O	O	2014	2015-Dec	2015-Dec	Ekip Bluetooth + cables	
Connectivity & System Device	LVB Systems	IEC	TS1 Test set		O	O	O	O	O	O	O	O	O	O	O	O	2008	2008	2008	TS3	
Connectivity & System Device	Systems & Connectivity	IEC	Flex Interfaces		A	A	A	A	C	C	O	O	O	O	O	O	2019	2019-Dec	2019-Dec		



# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

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Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2

## Switches&Fusegear

Switch disconnectors	OT	UL & IEC	160E		L	L	O	O	O	O	O	O	O	O	O	O
Switch disconnectors	OETL	UL & IEC	200-800		L	L	O	O	O	O	O	O	O	O	O	O
Switch disconnectors	OETL	UL & IEC	1000-3150		L	L	L	L	L	L	L	L	L	L	L	L
Switch disconnectors	OT	UL & IEC	200..2500 with extra thick H20 silver		A	A	O	O	O	O	O	O	O	O	O	O
Solar Switches	OTDC	UL & IEC	315E...800E_ & 250US...600US		A	A	A	A	C	C	O	O	O	O	O	O
Switch fuses	OESA	IEC	00		O	O	O	O	O	O	O	O	O	O	O	O
Switch fuses	OS	UL & IEC	32...63		O	O	O	O	O	O	O	O	O	O	O	O
Switch fuses	OS	UL & IEC	100...160		L	L	O	O	O	O	O	O	O	O	O	O
Switch fuses	OS	UL & IEC	32-1250 with extra silver & special terminations (except LR and BB versions)		O	O	O	O	O	O	O	O	O	O	O	O
Switch fuses	OESA	UL & IEC	200...800PL		L	L	O	O	O	O	O	O	O	O	O	O
Fuse Links	OFAA_H & OFAM_M	IEC	00...3		O	O	O	O	O	O	O	O	O	O	O	O
Transfer switches	OTM_C_D	IEC	200...1600_C_D (auto)		A	A	A	A	C	C	C	C	C	C	C	C
Transfer switches	OETL/OEM	UL & IEC	200...1600C (man. & mot.)		O	O	O	O	O	O	O	O	O	O	O	O
Transfer switches	OETL/OEM	IEC	400 & 1200		O	O	O	O	O	O	O	O	O	O	O	O
Cam switches	OM	UL & IEC	OM		C	C	C	C	C	C	C	C	C	C	C	C
Cam switches	ON	UL & IEC	ON		C	C	C	C	C	C	C	C	C	C	C	C
Pre charge switches	OESL	UL & IEC	250 & 630		C	C	C	C	C	C	L	L	L	L	L	L
Pre charge switches	OEVA	UL & IEC	630		C	C	C	C	C	C	O	O	O	O	O	O
Fuse monitors	XR_M690	IEC			O	O	O	O	O	O	O	O	O	O	O	O
Motor control units	MCU	IEC			O	O	O	O	O	O	O	O	O	O	O	O
Current transformers	KORC	IEC			O	O	O	O	O	O	O	O	O	O	O	O
Selector handles (silver colour)	OHSS	UL & IEC	1_2_3		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	OT metallic	IEC	deep drawn versions		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	OTP & OTE	IEC	with PG cable entry		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	Plastic enclosed SECEW	IEC	Front operated		C	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	OTU	IEC	Bulk packed versions		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	Aluminium enclosed, SEC	IEC	Large versions >125A		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	OT metallic	IEC	OT90A_OT125E_ OT160E_ (OT160E switch inside)		O	O	O	O	O	O	O	O	O	O	O	O
Enclosed switches	EOH	UL	EOH30...EOH1200_		A	A	A	A	C	O	O	O	O	O	O	O
CDC fusegear	Kabeldon	IEC	LBOC		O	O	O	O	O	O	O	O	O	O	O	O
CDC fusegear	Kabeldon	IEC	SCA, SVA		O	O	O	O	O	O	O	O	O	O	O	O
CDC fusegear	Kabeldon	IEC	SLOB		O	O	O	O	O	O	O	O	O	O	O	O
CDC fusegear	FastLine	IEC	SLK	Valid for Austria, Sweden and China	C	C	C	C	C	C	C	C	C	C	C	C
Cable distribution cabinet	FastLine	IEC	KO	Valid for Austria, Sweden and China	C	C	C	C	C	C	C	C	C	C	C	C
CDC fusegear	FastLine	IEC	SLK	Valid for all markets except Norway, Austria, Sweden and	O	O	O	O	O	O	O	O	O	O	O	O
Cable distribution cabinet	FastLine	IEC	KO	Valid for all markets except Norway, Austria, Sweden and	O	O	O	O	O	O	O	O	O	O	O	O
Distribution cabinet	Cewe	IEC	ZUK		A	A	O	O	O	O	O	O	O	O	O	O
Fusegear	Cewe	IEC	LB,FLS,LS,FSS,A4-M,ME		A	A	O	O	O	O	O	O	O	O	O	O
Cable distribution cabinet	Cewe	IEC	ND		A	A	A	A	A	C	O	O	O	O	O	O
Cable distribution cabinet	Polyester	IEC	DC_-A, FD_-A, DC_-FS_		O	O	O	O	O	O	O	O	O	O	O	O
Cable distribution cabinet	CombiLine	IEC	CP		A	A	A	A	C	C	C	C	C	C	C	C
Fusegear	E33,DIN00,DIN2 for DK	IEC	E33,DIN00,DIN2 for DK		A	A	A	A	C	C	C	C	C	C	C	C
Fuse base	OFAX	IEC	00 ... 3		A	A	A	A	O	O	O	O	O	O	O	O
Fuse base	EasyLine	IEC	XUP		O	O	O	O	O	O	O	O	O	O	O	O
Switch fuse	SlimLine	IEC	XR_50-DC_EFM_		A	O	O	O	O	O	O	O	O	O	O	O
Switch fuse	SlimLine	IEC	XR_185_4P-ITS2_ ,XR_185-DC-MOT_		A	O	O	O	O	O	O	O	O	O	O	O
Switch fuse	SlimLine	BS	XR_BS-50 ITS2_ ,XR_BS-50-DC_		A	O	O	O	O	O	O	O	O	O	O	O
Switch fuse	SlimLine	BS	XR_BS-185 ITS2-MOT, XR_BS-185-4P-ITS2		A	O	O	O	O	O	O	O	O	O	O	O
Switch fuse	SlimLine	BS	XR_BS-185-DC		A	O	O	O	O	O	O	O	O	O	O	O
Vertical fusegear	InLine	IEC	XLBM, XUBM		A	C	C	C	C	C	C	C	C	C	C	C
Vertical fusegear	SLBM	IEC	SLBM, BSL		A	A	C	C	C	C	O	O	O	O	O	O

## Motor starters & Contactors up to 100 A

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### Alternatives

End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
2016	2016-Dec		OT160G	OT160E3 & E4 available from Service
2014	2014-Jul		OT200...800_	
2016	2019-Dec		OT1000...4000_	Selected versions available
2017/10	2017 Oct		NA	
2019 - Dec	2019 - Nov	2019 - Nov	315F...800F_ & 250UF...600UF	
2011	2011		OS32...160G_	
2013	2013		OS32-63G	
2013	2013		OS100...160G_	
2016	2016-Dec			
2015	2015-Dec		OS200...1250_	Selected versions available
2015 May	2015		NA	
			OX_200...1600	
2014	2014		OT160...2500C / OTM160...1600C	
2015	2015-Dec		NA	
			OC10	
			OC25	
2019	2019-Dec		NA	Consult ABB Drives service
2019	2019-Dec		NA	
2013	2013		NA	
2013	2013		NA	
2012	2012		NA	
2015	2015-Dec		NA	
2016	2016-Nov		Aluminium versions	
2016	2016-Nov		With metric cable entry	
2017 Jun	2017-Jun		OTP & OTU	
2016	2016-Nov		Single packed versions	
2015	2015-Nov		New AL enclosed versions, Feb 2016	
2017 Mar	2017-Mar		OT90G_ OT125G_ OT160G_	
2019 Jan	2019-Jun		Spec Setter HD55	
2016	2016-Sep		LBOD	
2016	2016-Sep			
2016	2016-Dec		SLOC	
2017	2017 Dec		Remains for Norway, SLD for other markets	
2017	2017 Dec		Remains for Norway, CDC for other markets	
2017	2017 Dec		Remains for Norway, SLD for other markets	
2017	2017 Dec		Remains for Norway, CDC for other markets	
2017	2017		Refer to Kabeldon distribution board offering	
2017	2017		Refer to Kabeldon distribution board offering	
2019 Dec	2019 Nov		NordiCab CDC	
2015	2017		CDC	
2018			CDC	
2018			Refer to Kabeldon in CDC2000	
2018 Dec	2018-Nov		OFAX	
2015			OFAX	
2016	2016-Dec			
2016	2016-Dec			
2016	2016-Dec			
2016	2016-Dec			
2016	2016-Dec			
2017			ZLBM, ZUBM	
2017	2019-Dec		ZLBM, ZHBM	

# Smart Power, Electrification business (ELPS)

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Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions	
				Statement 2019		Announcement 2019																
Installation Contactor	ESB		ESB20	GHE3211202R2007;GHE3211202R0004;GHE3211202R3000;GHE3211202R1004;GHE3211202R3006;GHE3211202R1005;GHE3211202R4000;GHE3211202R0006;GHE3211202R0005;GHE3211202R0001;GHE3211202R0007;GHE3211202R0002;GHE3211202R0003;GHE3211202R2006;GHE3211302R2007;GHE3211302R0004;GHE3211302R3000;GHE3211302R1004;GHE3211302R3006;GHE3211302R1005;GHE3211302R4000;GHE3211302R0006;GHE3211302R0005;GHE3211302R0001;GHE3211302R0007;GHE3211302R0002;GHE3211302R0003;GHE3211102R2007;GHE3211102R0004;GHE3211102R3000;GHE3211102R1004;GHE3211102R3006;GHE3211102R1005;GHE3211102R4000;GHE3211102R0006;GHE3211102R0005;GHE3211102R0001;GHE3211102R0007;GHE3211102R0002;GHE3211102R0003;GHE3211102R2006	A	A	A	A	C	C	L	L	O	O	O	O			31/12/2020		ESB20..N	
Installation Contactor	ESB		ESB24	GHE3291202R0004;GHE3291202R1004;GHE3291202R0006;GHE3291202R0001;GHE3291202R0007;GHE3291202R0002;GHE3291202R0003;GHE3291202R2002;GHE3291202R1001;GHE3291702R0004;GHE3291702R1004;GHE3291702R0006;GHE3291702R0001;GHE3291702R0007;GHE3291702R0002;GHE3291702R0003;GHE3291402R0006;GHE3291402R0001;GHE3291302R0004;GHE3291302R1004;GHE3291302R0006;GHE3291302R0001;GHE3291302R0007;GHE3291302R0002;GHE3291302R0003;GHE3291302R2002;GHE3291302R1001;GHE3291502R0006;GHE3291602R0004;GHE3291602R1004;GHE3291602R0006;GHE3291602R0001;GHE3291602R0007;GHE3291602R0002;GHE3291602R0003;GHE3291602R2002;GHE3291602R6008;GHE3291602R1001;GHE3291102R0004;GHE3291102R1004;GHE3291102R8000;GHE3291102R0006;GHE3291102R8001;GHE3291102R0001;GHE3291102R0007;GHE3291102R0002;GHE3291102R0003;GHE3291102R2002;GHE3291102R6008;GHE3291102R1001	A	A	A	A	C	C	L	L	O	O	O	O			31/12/2020		ESB25..N	
Installation Contactor	ESB		ESB40	GHE3491102R0001;GHE3491102R0006;GHE3491102R0002;GHE3491102R0008;GHE3491102R0003;GHE3491102R0007;GHE3491102R0004;GHE3491102R0005;GHE3491102R1004;GHE3491102R2002;GHE3491302R0001;GHE3491302R0006;GHE3491402R0001;GHE3491402R0006;GHE3491502R0001;GHE3491502R0006;GHE3491502R0007;GHE3491602R0001;GHE3491602R0006	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		ESB40..N		
Installation Contactor	ESB		ESB63	GHE3691102R0006;GHE3691102R0001;GHE3691102R0002;GHE3691102R0005;GHE3691102R0008;GHE3691102R0004;GHE3691102R0007;GHE3691102R0003;GHE3691102R1004;GHE3691102R2002;GHE3691302R0007;GHE3691402R0001;GHE3691402R0006;GHE3691502R0006;GHE3691502R0007;GHE3691602R0004;GHE3691602R0006;GHE3691302R0006	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		ESB63..N		
Installation Contactor	ESB		ESB63	GHE3691802R0006	A	A	A	A	O	O	O	O	O	O	O				ESB63..N			
Installation Contactor	ESB		EH04	GHE3401321R0001;GHE3401321R0002	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		EH04..N		
Installation Contactor	ESB		EN20	GHE3221101R0001;GHE3221101R0006;GHE3221101R3006	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		EN20..N		
Installation Contactor	ESB		EN24	GHE3261101R0001;GHE3261501R0006;GHE3261601R0001;GHE3261101R0006;GHE3261601R0006	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		EN25..N		
Installation Contactor	ESB		EN40	GHE3421401R0006;GHE3421101R0004;GHE3421501R0006;GHE3421601R0006;GHE3421101R0001;GHE3421101R0006;GHE3421601R0001;GHE3421401R0001	A	A	A	A	C	C	L	L	O	O	O	O		31/12/2020		EN40..N		
Manual Motor Starter	MS		MO325	1SAM160000L1003;1SAM160000L1004;1SAM160000L1005;1SAM160000L1006;1SAM160000L1007;1SAM160000L1008;1SAM160000L1009;1SAM160000L1010;1SAM160000L1011;1SAM160000L1012;1SAM160000L1013;1SAM160000L1014	C	C	C	C	C	C	C	C	C	C	C	C						
Manual Motor Starter	MS		MS325	1SAM150000L1004;1SAM150000L1006;1SAM150000L1007;1SAM150000L1008;1SAM150000L1009;1SAM150000L1010;1SAM150000L1012	C	C	C	C	C	C	C	C	C	C	C	C						
Manual Motor Starter	MS		MS325	1SAM150007R1011;1SAM150007R1012	C	C	C	C	C	C	C	C	C	C	C							
Manual Motor Starter	MS		MS325	1SAM150000L1005	C	C	O	O	O	O	O	O	O	O	O							

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					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019											
Manual Motor Starter	MS		MS495;MO495;MS496;MS497;MO496	1SAM550000R1008;1SAM550000R1009;1SAM550000R1010;1SAM560000R1008;1SAM560000R1009;1SAM560000R1010;1SAM570000R1008;1SAM570000R1009;1SAM570000R1010;1SAM580000R1008;1SAM580000R1009;1SAM580000R1010;1SAM590000R1008;1SAM590000R1009;1SAM590000R1010	C	C	C	L	L	L	L	O	O	O	O	Sep 2019	30/11/2020				
Manual Motor Starter	MS		MS496;MS495;MO495;MS497;MO496	1SAM570000R1005;1SAM570000R1006;1SAM570000R1007;1SAM550000R1005;1SAM550000R1006;1SAM550000R1007;1SAM560000R1005;1SAM560000R1006;1SAM560000R1007;1SAM580000R1004;1SAM580000R1005;1SAM580000R1006;1SAM580000R1007;1SAM590000R1004;1SAM590000R1005;1SAM590000R1006;1SAM590000R1007	C	C	L	L	O	O	O	O	O	O	O	Sep 2019	31/12/2018				
Manual Motor Starter	MS4xx accessories		HK4;HKS4;SK4;UA4;AA4;DX495;KA495;KA495C;PSR105	1SAM401901R1001;1SAM401901R1002;1SAM401902R1001;1SAM401902R1002;1SAM401902R1003;1SAM401904R1001;1SAM401905R1001;1SAM401905R1002;1SAM401905R1003;1SAM401905R1004;1SAM401906R1001;1SAM401906R1002;1SAM401907R1001;1SAM401907R1002;1SAM401907R1003;1SAM401907R1004;1SAM401912R1001;1SAM501901R1001;1SAM501902R1001;1SAM501903R1001	C	C	L	L	L	L	L	O	O	O	Sep 2019	30/11/2020					
Manual Motor Starter	MS4xx accessories		KA450;TB450;PS4;S4;BS4	1SAM401908R1001;1SAM401910R1001;1SAM401911R1001;1SAM401911R1002;1SAM401911R1003;1SAM401911R1004;1SAM401911R1005;1SAM401911R1006;1SAM401911R1007;1SAM401911R1008	L	L	O	O	O	O	O	O	O	O	31/12/2017						
Manual Motor Starter	MS		MS325	1SAM150000L1001;1SAM150000L1002;1SAM150000L1003;1SAM150000L1011;1SAM150000L1013;1SAM150000L1014	C	L	O	O	O	O	O	O	O	O	30/04/2017						
Manual Motor Starter	MS325 accessories		UA;UAF;IB325;DM12	1SAM101902R0230;1SAM101902R0400;1SAM101902R0415;1SAM101903R0048;1SAM101903R0060;1SAM101903R0208;1SAM101903R0440;1SAM101903R0480;1SAM101940R1002;1SAM106623P0002	C	L	O	O	O	O	O	O	O	O	30/04/2017						
Manual Motor Starter	MS325 accessories		HK	1SAM101901R6201;1SAM101901R6202;1SAM101901R6203	C	O	O	O	O	O	O	O	O	O							
Manual Motor Starter	MS		MS220L	1SAM151100R1013	L	L	O	O	O	O	O	O	O	O	30/04/2017			MS132-20L			
Manual Motor Starter	MS		MS225	1SAM151000R1001;1SAM151000R1002;1SAM151000R1003;1SAM151000R1004;1SAM151000R1005;1SAM151000R1006;1SAM151000R1007;1SAM151000R1008;1SAM151000R1009;1SAM151000R1010;1SAM151000R1011;1SAM151000R1012;1SAM151000R1013;1SAM151000R1014	L	L	O	O	O	O	O	O	O	O	30/04/2017			MS116			
Manual Motor Starter	MS		MS450;MO450	1SAM450000R1001;1SAM450000R1002;1SAM450000R1003;1SAM450000R1004;1SAM450000R1005;1SAM450000R1006;1SAM450000R1007;1SAM460000R1005;1SAM460000R1006;1SAM460000R1007	L	L	O	O	O	O	O	O	O	O	Sep 2019	31/12/2017			MS165		
Manual Motor Starter	MS		MS451	1SAM470000R1001;1SAM470000R1002;1SAM470000R1003;1SAM470000R1004;1SAM470000R1005;1SAM470000R1006;1SAM470000R1007	L	L	O	O	O	O	O	O	O	O	Sep 2021	31/12/2017					
Mini Contactor	B accessories		RV-BC6	GHV2501904R0002;GHV2501908R0003;GHV2501902R0003	L	L	O	O	O	O	O	O	O	O	31/12/2017						
Mini Contactor	B accessories		RV-BC6	GHV2501908R0002;GHV2501903R0003;GHV2501904R0003	O	O	O	O	O	O	O	O	O	O							
Contactor	AS		AS09;AS12;AS16	1SBL101004R2801;1SBL111001R2810;1SBL121001R2810	A	A	C	C	C	C	C	C	C	C							



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					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019												
Contactor	AS		AS09;AS12;AS16	1SBL101001M1301;1SBL101001M2001;1SBL101001M2101;1SBL101001R2201;1SBL101001R2301;1SBL101001M2301;1SBL101001M2501;1SBL101001M2601;1SBL101001M2701;1SBL101001R2801;1SBL101001M2801;1SBL101001R2901;1SBL101001M2901;1SBL101004M2001;1SBL101004M2801;1SBL101001R1310;1SBL101001M1310;1SBL101001R1610;1SBL101001M2010;1SBL101001R2210;1SBL101001R2310;1SBL101001M2310;1SBL101001M2510;1SBL101001M2610;1SBL101001M2710;1SBL101001R2810;1SBL101001M2810;1SBL101004R2310;1SBL101004M2610;1SBL111001M1301;1SBL111001M2001;1SBL111001M2501;1SBL111001M2601;1SBL111004M2601;1SBL111004R2801;1SBL111004M2801;1SBL111001R1310;1SBL111001R1610;1SBL111001M1610;1SBL111001M2010;1SBL111001R2310;1SBL111001M2310;1SBL111001M2510;1SBL111001M2610;1SBL111004R2310;1SBL111004M2610;1SBL121001R1301;1SBL121001M2001;1SBL121001R2201;1SBL121001R2301;1SBL121001M2301;1SBL121001M2501;1SBL121001M2601;1SBL121001R2801;1SBL121001M2801;1SBL121004R2801;1SBL121004M2801;1SBL121001R1310;1SBL121001R1610;1SBL121001M1610;1SBL121001M2010;1SBL121001R2210;1SBL121001R2310;1SBL121001M2310;1SBL121001M2510;1SBL121001M2610;1SBL121001M2810	O	O	C	C	C	C	L	O	O	O	O	O	O					
Contactor	AS		ASL09;ASL12;ASL16	1SBL103001R8001;1SBL103001M8101;1SBL103001R8601;1SBL103001M8601;1SBL103001R8701;1SBL103001R8801;1SBL103001M8801;1SBL103004M8101;1SBL103001M8110;1SBL103001R8610;1SBL103001M8610;1SBL103001R8710;1SBL103001M8710;1SBL103001R8810;1SBL103001M8810;1SBL103004M8110;1SBL113001M8101;1SBL113001M8601;1SBL113001R8801;1SBL113001R8010;1SBL113001M8110;1SBL113001R8810;1SBL123001M8101;1SBL123001R8601;1SBL123001M8801;1SBL123001M8110;1SBL123001R8610;1SBL123001M8610;1SBL123001R8710;1SBL123001M8710;1SBL123001R8810;1SBL123001M8810;1SBL123001M8132	A	A	C	C	C	C	C	C	C	C	C	C	C					
Contactor	AS		Accessories for Block Contactors	1SBN011010M1001;1SBN011010M1010	O	O	C	C	C	L	O	O	O	O	O							
Contactor	AS		NS	1SBH101001R2322;1SBH101001M2522;1SBH101001R2822;1SBH101004M2622;1SBH101001M2031;1SBH101001R2331;1SBH101001M2531;1SBH101001R1640;1SBH101001R2340;1SBH101001R1344;1SBH101001M2544;1SBH101001M2644;1SBH101001M2580	A	A	C	C	C	C	C	C	C	C	C							
Contactor	AS		NSL	1SBH103001R8622;1SBH103001M8622;1SBH103001R8722;1SBH103001M8722;1SBH103001R8822;1SBH103001M8822;1SBH103004R8622;1SBH103001R8331;1SBH103001R8631;1SBH103001M8631;1SBH103001M8731;1SBH103001R831;1SBH103001M8831;1SBH103001R8640;1SBH103001M8640;1SBH103001R8740;1SBH103001M8740;1SBH103001R8840;1SBH103001M8840;1SBH103001R8344;1SBH103001R8644;1SBH103001M8644;1SBH103001M8744;1SBH103001R8844;1SBH103001M8844;1SBH103001R8853;1SBH103001R8662;1SBH103001R8862;1SBH103001M8862;1SBH103001M8171;1SBH103001R8680;1SBH103001M8680;1SBH103001R8880;1SBH103001M8880	A	A	C	C	C	C	C	C	C	C	C	C						
Contactor	AS		VASL09;VASL12	1SBK103700M8100;1SBK113900M8100	O	O	O	C	C	L	O	O	O	O	O							



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
					Statement 2019		Announcement 2019																
Contactor	AS		AS09;AS12;AS16;ASL09;ASL12;ASL16;NSL	ISBL101001R1601;ISBL101001R2101;ISBL101001R2110;ISBL101004R1610;ISBL101001R1632;ISBL101001R2132;ISBL101001R2332;ISBL101001R2832;ISBL101004R1632;ISBL101004R2132;ISBL101004R2332;ISBL101004R2832;ISBL11001R1601;ISBL11001R2301;ISBL11001R2801;ISBL11004R1610;ISBL11001R1632;ISBL11001R2132;ISBL11001R2332;ISBL11001R2832;ISBL11004R1632;ISBL11004R2132;ISBL11004R2332;ISBL11004R2832;ISBL121001R1601;ISBL121004R1610;ISBL121004R2310;ISBL121001R1632;ISBL121001R2132;ISBL121001R2332;ISBL121001R2832;ISBL121004R1632;ISBL121004R2132;ISBL121004R2332;ISBL121004R2832;ISBL103001R8010;ISBL103001R8310;ISBL103004R8010;ISBL103004R8610;ISBL103001R8332;ISBL103001R8832;ISBL103001R8833;ISBL103004R8032;ISBL103004R8332;ISBL103004R8632;ISBL103004R8732;ISBL103004R8832;ISBL113001R8301;ISBL113001R8601;ISBL113004R8601;ISBL113001R8310;ISBL113001R8610;ISBL113004R8610;ISBL113001R8032;ISBL113001R8332;ISBL113001R8632;ISBL113001R8732;ISBL113001R8832;ISBL113004R8032;ISBL113004R8332;ISBL113004R8632;ISBL113004R8732;ISBL113004R8832;ISBL123001R8301;ISBL123001R8801;ISBL123004R8601;ISBL123001R8010;ISBL123001R8310;ISBL123004R8610;ISBL123001R8032;ISBL123001R8332;ISBL123001R8632;ISBL123001R8732;ISBL123001R8832;ISBL123004R8032;ISBL123004R8332;ISBL123004R8632;ISBL123004R8732;ISBL123004R8832;ISBH101001R1622;ISBH101001R1631;ISBH101001R1644;ISBH101001R2344;ISBH101001R1662;ISBH101001R1701;ISBL101001R1701;ISBL101001R2401;ISBL101001R2701;ISBL101004R1301;ISBL101004R1701;ISBL101004R2201;ISBL101004R2401;ISBL101004R2701;ISBL101004R2901;ISBL101001R1710;ISBL101001R2410;ISBL101001R2710;ISBL101001R2910;ISBL101004R1310;ISBL101004R1710;ISBL101004R2210;ISBL101004R2410;ISBL101004R2710;ISBL101004R2910;ISBL101001R1332;ISBL101001R1732;ISBL101001R2232;ISBL101001R2432;ISBL101001R2732;ISBL101001R2932;ISBL101004R1332;ISBL101004R1732;ISBL101004R2232;ISBL101004R2432;ISBL101004R2732;ISBL101004R2932;ISBL111001R1301;ISBL111001R1701;ISBL111001R2201;ISBL111001R2401;ISBL111001R2701;ISBL111001R2901;ISBL111004R1301;ISBL111004R1701;ISBL111004R2201;ISBL111004R2401;ISBL111004R2701;ISBL111004R2901;ISBL111001R1710;ISBL111001R2210;ISBL111001R2410;ISBL111001R2710;ISBL111001R2910;ISBL111004R1310;ISBL111004R1710;ISBL111004R2210;ISBL111004R2410;ISBL111004R2710;ISBL111004R2910;ISBL111001R1332;ISBL111001R1732;ISBL111001R2232;ISBL111001R2432;ISBL111001R2732;ISBL111001R2932;ISBL111004R1332;ISBL111004R1732;ISBL111004R2232;ISBL111004R2432;ISBL111004R2732;ISBL111004R2932;ISBL121001R1701;ISBL121001R2401;ISBL121001R2701;ISBL121001R2901;ISBL121004R1301;ISBL121004R1701;ISBL121004R2201;ISBL121004R2401;ISBL121004R2701;ISBL121004R2901;ISBL121001R1710;ISBL121001R2410;ISBL121001R2710;ISBL121001R2910;ISBL121004R1310;ISBL121004R1710;ISBL121004R2210;ISBL121004R2410;ISBL121004R2710;ISBL121004R2910;ISBL121001R1332;ISBL121001R1732;ISBL121001R2232;ISBL121001R2432;ISBL121001R2732;ISBL121001R2932;	A	A	O	O	O	O	O	O	O	O	O	O							
Contactor	AS		AS09;AS12;AS16;ASL09;ASL12;ASL16;NSL	ISBL101001R1301;ISBL101001R1701;ISBL101001R2401;ISBL101001R2701;ISBL101004R1301;ISBL101004R1701;ISBL101004R2201;ISBL101004R2401;ISBL101004R2701;ISBL101004R2901;ISBL101001R1710;ISBL101001R2410;ISBL101001R2710;ISBL101001R2910;ISBL101004R1310;ISBL101004R1710;ISBL101004R2210;ISBL101004R2410;ISBL101004R2710;ISBL101004R2910;ISBL101001R1332;ISBL101001R1732;ISBL101001R2232;ISBL101001R2432;ISBL101001R2732;ISBL101001R2932;ISBL101004R1332;ISBL101004R1732;ISBL101004R2232;ISBL101004R2432;ISBL101004R2732;ISBL101004R2932;ISBL111001R1301;ISBL111001R1701;ISBL111001R2201;ISBL111001R2401;ISBL111001R2701;ISBL111001R2901;ISBL111004R1301;ISBL111004R1701;ISBL111004R2201;ISBL111004R2401;ISBL111004R2701;ISBL111004R2901;ISBL111001R1710;ISBL111001R2210;ISBL111001R2410;ISBL111001R2710;ISBL111001R2910;ISBL111004R1310;ISBL111004R1710;ISBL111004R2210;ISBL111004R2410;ISBL111004R2710;ISBL111004R2910;ISBL111001R1332;ISBL111001R1732;ISBL111001R2232;ISBL111001R2432;ISBL111001R2732;ISBL111001R2932;ISBL111004R1332;ISBL111004R1732;ISBL111004R2232;ISBL111004R2432;ISBL111004R2732;ISBL111004R2932;ISBL121001R1701;ISBL121001R2401;ISBL121001R2701;ISBL121001R2901;ISBL121004R1301;ISBL121004R1701;ISBL121004R2201;ISBL121004R2401;ISBL121004R2701;ISBL121004R2901;ISBL121001R1710;ISBL121001R2410;ISBL121001R2710;ISBL121001R2910;ISBL121004R1310;ISBL121004R1710;ISBL121004R2210;ISBL121004R2410;ISBL121004R2710;ISBL121004R2910;ISBL121001R1332;ISBL121001R1732;ISBL121001R2232;ISBL121001R2432;ISBL121001R2732;ISBL121001R2932;	O	O	O	O	O	O	O	O	O	O	O	O							

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives						
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions		
Contactor	A		UA16;UA26;UA30;UA50;UA63;UA75	1SBL181022R2610;1SBL181022R5410;1SBL241022R1410;1SBL241022R1610;1SBL241022R1710;1SBL241022R8210;1SBL241022R2010;1SBL241022R7310;1SBL241022R7410;1SBL241022R2610;1SBL241022R2910;1SBL241022R3010;1SBL241022R3410;1SBL241022R4010;1SBL241022R8710;1SBL241022R5010;1SBL241022R5310;1SBL241022R5610;1SBL281022R1610;1SBL281022R1710;1SBL281022R8210;1SBL281022R2010;1SBL281022R7310;1SBL281022R7410;1SBL281022R2610;1SBL281022R2910;1SBL281022R3010;1SBL281022R3410;1SBL281022R4010;1SBL281022R3710;1SBL281022R5010;1SBL281022R8710;1SBL281022R5310;1SBL281022R5410;1SBL281022R5610;1SBL281022R5710;1SBL351022R1600;1SBL351022R1700;1SBL351022R8200;1SBL351022R2000;1SBL351022R2900;1SBL351022R3000;1SBL351022R3400;1SBL351022R4000;1SBL351022R4300;1SBL351022R8700;1SBL351022R5000;1SBL351022R5300;1SBL351022R5600;1SBL371022R1600;1SBL371022R1700;1SBL371022R8200;1SBL371022R2000;1SBL371022R7300;1SBL371022R7400;1SBL371022R2600;1SBL371022R2900;1SBL371022R3000;1SBL371022R3400;1SBL371022R4000;1SBL371022R5000;1SBL371022R5300;1SBL371022R5400;1SBL371022R5600;1SBL411022R1600;1SBL411022R1700;1SBL411022R8200;1SBL411022R2000;1SBL411022R7300;1SBL411022R7400;1SBL411022R2600;1SBL411022R2900;1SBL411022R3000;1SBL411022R3400;1SBL411022R4000;1SBL411022R5000;1SBL411022R5300;1SBL411022R5600;1SBL411022R5700	C	C	L	L	O	O	O	O	O	O	O	O	O		31/12/2018				
Contactor	A		UA50;UA63;UA75	1SBL351022R1611;1SBL351022R1711;1SBL351022R8211;1SBL351022R2011;1SBL351022R8311;1SBL351022R7311;1SBL351022R7411;1SBL351022R2611;1SBL351022R8911;1SBL351022R2911;1SBL351022R3011;1SBL351022R3411;1SBL351022R7511;1SBL351022R4011;1SBL351022R5011;1SBL351022R8711;1SBL351022R5311;1SBL351022R5511;1SBL351022R5611;1SBL351022R5711;1SBL351022R5811;1SBL371022R811;1SBL371022R1611;1SBL371022R1711;1SBL371022R8211;1SBL371022R2011;1SBL371022R8311;1SBL371022R7311;1SBL371022R7411;1SBL371022R2611;1SBL371022R8911;1SBL371022R2911;1SBL371022R3011;1SBL371022R3411;1SBL371022R7511;1SBL371022R4011;1SBL371022R8611;1SBL371022R511;1SBL371022R5011;1SBL371022R5311;1SBL371022R5511;1SBL371022R5611;1SBL371022R5811;1SBL411022R811;1SBL411022R1611;1SBL411022R1711;1SBL411022R8211;1SBL411022R2011;1SBL411022R8311;1SBL411022R7311;1SBL411022R7411;1SBL411022R2611;1SBL411022R8911;1SBL411022R2911;1SBL411022R3011;1SBL411022R3411;1SBL411022R3611;1SBL411022R7511;1SBL411022R4011;1SBL411022R2R4211;1SBL411022R4311;1SBL411022R511;1SBL411022R5011;1SBL411022R5311;1SBL411022R5511;1SBL411022R5611;1SBL411022R5811	C	C	L	L	O	O	O	O	O	O	O	O	O		31/12/2018				

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
Contactor	A		UA26;UA30;UA50;UA63;UA75	1SBL241022R8132;1SBL241022R8232;1SBL241022R8332;1SBL241022R7332;1SBL241022R7432;1SBL241022R8932;1SBL241022R8432;1SBL241022R7532;1SBL241022R8032;1SBL241022R8832;1SBL241022R8532;1SBL241022R8632;1SBL241022R5132;1SBL241022R5032;1SBL241022R8732;1SBL241022R5332;1SBL241022R5532;1SBL241022R5632;1SBL241022R5832;1SBL281022R8132;1SBL281022R8332;1SBL281022R7332;1SBL281022R7432;1SBL281022R8932;1SBL281022R8432;1SBL281022R7532;1SBL281022R8032;1SBL281022R8832;1SBL281022R8532;1SBL281022R8632;1SBL281022R5132;1SBL281022R5032;1SBL281022R8732;1SBL281022R5332;1SBL281022R5432;1SBL281022R5532;1SBL281022R5632;1SBL281022R5732;1SBL281022R5832;1SBL351022R8122;1SBL351022R8222;1SBL351022R8322;1SBL351022R7322;1SBL351022R7422;1SBL351022R8922;1SBL351022R8422;1SBL351022R7522;1SBL351022R8522;1SBL351022R8622;1SBL351022R5122;1SBL351022R5022;1SBL351022R5322;1SBL351022R5522;1SBL351022R5622;1SBL351022R5822;1SBL371022R8122;1SBL371022R8222;1SBL371022R8322;1SBL371022R7322;1SBL371022R7422;1SBL371022R8922;1SBL371022R3622;1SBL371022R7522;1SBL371022R8822;1SBL371022R4222;1SBL371022R8522;1SBL371022R8622;1SBL371022R5122;1SBL371022R5022;1SBL371022R5322;1SBL371022R5522;1SBL371022R5622;1SBL371022R5822;1SBL411022R8122;1SBL411022R8222;1SBL411022R8322;1SBL411022R7322;1SBL411022R7422;1SBL411022R8922;1SBL411022R7522;1SBL411022R8522;1SBL411022R8622;1SBL411022R5122;1SBL411022R5022;1SBL411022R5322;1SBL411022R5522;1SBL411022R5622;1SBL411022R5822	C	C	L	L	O	O	O	O	O	O	O	O	O		31/12/2018				
Contactor	A		UA16RA;UA26RA;UA30RA;UA50RA;UA63RA;UA75RA	1SBL181024R1310;1SBL181024R7410;1SBL241024R7410;1SBL241024R3010;1SBL281024R1310;1SBL281024R4010;1SBL281024R5610;1SBL351024R5300;1SBL371024R7300;1SBL371024R5000;1SBL411024R3000	C	C	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		GA75	1SBL411025R3000;1SBL411025R7511;1SBL411025R5311	C	C	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		GAE75	1SBL419025R8200;1SBL419025R8500;1SBL419025R3000;1SBL419025R3200;1SBL419025R8511;1SBL419025R3011	C	C	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		TAL9;TAL12;TAL16;TAL26;TAL30;TAL40	1SBL143061R5701;1SBL143061R6110;1SBL163061R6701;1SBL183061R5710;1SBL183061R6310;1SBL243061R5601;1SBL243061R6701;1SBL283061R6310;1SBL323061R6701;1SBL143061R5401;1SBL143061R6601;1SBL143061R6801;1SBL143061R5810;1SBL163061R5201;1SBL163061R5401;1SBL163061R5501;1SBL163061R6801;1SBL163061R5410;1SBL163061R5810;1SBL163061R6610;1SBL163061R6810;1SBL183061R5810;1SBL243061R5201;1SBL243061R5401;1SBL243061R5801;1SBL243061R6601;1SBL243061R5810;1SBL283061R5401;1SBL283061R5801;1SBL283061R6601;1SBL283061R6801;1SBL283061R5810;1SBL323061R5201;1SBL323061R5401;1SBL323061R5801;1SBL323061R5501;1SBL323061R6601;1SBL323061R6801;1SBL323061R5410;1SBL323061R5810;1SBL323061R6610;1SBL323061R6810	C	L	L	O	O	O	O	O	O	O	O	O	O	O		30/06/2018			
Contactor	A		TAL9;TAL16;TAL26	1SBL143261R5700;1SBL143261R6900;1SBL183561R6700;1SBL183261R5700;1SBL243561R6900;1SBL243261R6300;1SBL143261R5800;1SBL183561R6600;1SBL183561R6800;1SBL183261R5800;1SBL183261R5500;1SBL243561R5400;1SBL243561R6200;1SBL243261R5400;1SBL243261R5800;1SBL243261R6800	C	L	L	O	O	O	O	O	O	O	O	O	O		30/06/2018				
Contactor	A		TNL40E;TNL44E;TNL22E;TNL62E;TNL80E;TNL31E	1SBH143061R6940;1SBH143061R5944;1SBH143061R5640;1SBH143061R5740;1SBH143061R5744;1SBH143061R6322;1SBH143061R6340;1SBH143061R6344;1SBH143061R6362;1SBH143061R6680;1SBH143061R5422;1SBH143061R5822;1SBH143061R5831;1SBH143061R6631;1SBH143061R6831;1SBH143061R5444;1SBH143061R5844;1SBH143061R6844;1SBH143061R5462;1SBH143061R5862;1SBH143061R5480;1SBH143061R5580	C	L	L	O	O	O	O	O	O	O	O	O		30/06/2018					

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
Contactor	A		TAL9;TAL16;TAL26;TAL30;TAL40;TAL12	1SBL143060R5601;1SBL143060R6501;1SBL143060R5710;1SBL183060R6710;1SBL243060R6501;1SBL283060R5601;1SBL323060R5710;1SBL143060R5801;1SBL143060R5501;1SBL143060R5901;1SBL143060R5810;1SBL143060R5910;1SBL163060R5401;1SBL163060R5501;1SBL163060R6201;1SBL163060R5210;1SBL163060R5410;1SBL163060R5510;1SBL163060R5910;1SBL183060R5401;1SBL183060R5501;1SBL183060R6810;1SBL243060R5201;1SBL243060R5401;1SBL243060R5901;1SBL243060R5410;1SBL243060R6610;1SBL243060R6810;1SBL283060R5401;1SBL283060R5901;1SBL283060R5410;1SBL283060R5910;1SBL283060R6610;1SBL283060R6710;1SBL323060R5401;1SBL323060R5901;1SBL323060R6610	C	L	L	O	O	O	O	O	O	O	O	O	O	O		30/06/2018			
Contactor	A		TAL26;TAL9;TAL16	1SBL243560R5600;1SBL243560R6500;1SBL243560R6700;1SBL243260R6500;1SBL143560R5200;1SBL143560R5400;1SBL143560R5800;1SBL143560R6600;1SBL143560R6800;1SBL143260R5400;1SBL143260R6800;1SBL183560R5400;1SBL183560R5800;1SBL183560R6600;1SBL183260R5200;1SBL183260R5500;1SBL183260R5900;1SBL243560R5200;1SBL243560R5400;1SBL243560R5500;1SBL243560R5900;1SBL243560R6600;1SBL243260R5200;1SBL243260R5400;1SBL243260R5500;1SBL243260R5900;1SBL243260R6600	C	L	L	O	O	O	O	O	O	O	O	O	O	O		30/06/2018			
Contactor	A		TNL22E;TNL62E;TNL31E;TNL40E;TNL44E;TNL80E	1SBH143060R5622;1SBH143060R6562;1SBH143060R5822;1SBH143060R5922;1SBH143060R5431;1SBH143060R5831;1SBH143060R5440;1SBH143060R5840;1SBH143060R6640;1SBH143060R5244;1SBH143060R5844;1SBH143060R6644;1SBH143060R6844;1SBH143060R5262;1SBH143060R5462;1SBH143060R5862;1SBH143060R6662;1SBH143060R6862;1SBH143060R5280;1SBH143060R5480;1SBH143060R5880;1SBH143060R6680;1SBH143060R6880	C	L	L	O	O	O	O	O	O	O	O	O		30/06/2018					
Contactor	A		TAE9;TAE16;TAE26	1SBL149061R6200;1SBL149061R6600;1SBL149061R6800;1SBL189061R5100;1SBL189061R5400;1SBL189061R6200;1SBL189061R6600;1SBL189061R6800;1SBL249061R6600	C	L	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		DA75	1SBL411730R8111;1SBL411730R8311;1SBL411730R8911	A	C	C	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		DAE75	1SBL419730R8911;1SBL419730R8611;1SBL419730R8711	A	C	C	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		A9;A16	1SBL141201R9002;1SBL181201R9006;1SBL181201R9001;1SBL181201R9005;1SBL181201R9008;1SBL141201R9001;1SBL181201R9009;1SBL181201R9002;1SBL141201R9008	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		GTAE75	1SBL419028R9001;1SBL419028R9002;1SBL419028R9003;1SBL419028R9004;1SBL419028R9005;1SBL419028R9006;1SBL419028R9007;1SBL419028R9008	C	C	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		A9;A12;A30	1SBL141201R9009;1SBL161010R9000;1SBL281071T9002;1SBL281001R8022	C	C	L	L	O	O	O	O	O	O	O	O		31/12/2018					
Contactor	A		AE45	1SBL339201R9001	C	C	L	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		TAL26;TAL30	1SBL243062R5110;1SBL243062R5501;1SBL243262R5500;1SBL243062R5510;1SBL283062R5110;1SBL283062R5510	C	C	C	C	L	L	O	O	O	O	O	O		31/12/2019					
Contactor	A		TAL30	1SBL283062R5501	C	C	C	C	L	L	O	O	O	O	O		31/12/2019						
Contactor	A		AF50;AF45	1SBL357062R7200;1SBL337562R9000	A	A	A	A	C	C	L	L	O	O	O								
Contactor	A		TAE50	1SBL359062R9000	A	A	A	A	C	C	L	L	O	O	O								
Contactor	A		UA16;UA26;UA30;UA50;UA63;UA75	1SBL181024R8501;1SBL241022R9001;1SBL281022R9001;1SBL351022R9001;1SBL371022R9001;1SBL411022R9003;1SBL411022R9002;1SBL411022R9001	A	A	C	C	L	L	O	O	O	O	O	O		31/12/2019					
Contactor	A		GAE75	1SBL419025R9001	A	A	C	C	L	L	O	O	O	O	O		31/12/2019						
Contactor	A		A9;A16	1SBL141071W9002;1SBL181071W9000;1SBL181071W9002	C	C	L	O	O	O	O	O	O	O	O	O		31/12/2017					



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details																			
Contactor	A		A16;A9	1SBL181071R9003;1SBL141071R9003	C	C	L	O	O	O	O	O	O	O	O		31/12/2017						
Contactor	A		A16	1SBL181271W9000	C	C	C	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		A9	1SBL141001T8001	C	C	L	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		A12;A9;A16	1SBL161001T8001;1SBL161001T8101;1SBL141001T8032;1SBL161001T8110;1SBL181001T8110	C	C	L	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		CAL5-11B	1SBN010420R3311	A	C	L	O	O	O	O	O	O	O	O		30/06/2018						
Contactor	A		VE5-1	1SBN030110W1000	C	C	L	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		BEA26/325;BEA26/325AL;BEA16/325A L;BSA325	1SBN082406R1001;1SBN082406R1002;1SBN081406R1002;FPTN47272R0001	C	L	L	L	L	L	O	O	O	O	O		31/12/2019						
Contactor	A		BES75-40	1SBN083302R1000	A	A	A	O	O	O	O	O	O	O	O								
Contactor	A		BED75-1SP	1SBN084103R9001	C	L	L	L	O	O	O	O	O	O	O		31/12/2018						
Contactor	A		TE55-120;TE55-24;TE55-240;TE55-440	1SBN020010R1002;1SBN020010R1001;1SBN020010R1003;1SBN020010R1004	A	A	C	C	L	L	L	L	O	O	O		31/12/2020						
Contactor	A		ZLT45RT;ZLT75RT;ZLT45;ZLT50;ZLT75	1SBN163304R1001;1SBN164104R1001;1SBN163304R1000;1SBN163504R1000;1SBN164104R1000	C	C	C	C	L	O	O	O	O	O	O		31/12/2019						
Contactor	A		UA50;UA63;UA75	1SBL351022R8111;1SBL351022R8411;1SBL351022R3611;1SBL351022R8011;1SBL351022R8811;1SBL351022R4211;1SBL351022R8511;1SBL351022R8611;1SBL351022R5111;1SBL371022R8411;1SBL371022R3611;1SBL371022R8011;1SBL371022R8811;1SBL371022R4211;1SBL371022R8511;1SBL411022R8411;1SBL411022R8011;1SBL411022R8811;1SBL411022R8511;1SBL411022R8611	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		UA30;UA50;UA63;UA75	1SBL281022R3632;1SBL351022R8022;1SBL351022R8822;1SBL371022R8422;1SBL371022R8022;1SBL411022R8422;1SBL411022R3622;1SBL411022R8022;1SBL411022R8822	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		GAE75	1SBL419025R8400;1SBL419025R8211;1SBL419025R2111;1SBL419025R8411	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		A9;A12;A16;A40;A75	1SBL141001R3710;1SBL141001R6210;1SBL141001R6310;1SBL161001R6210;1SBL161001R6310;1SBL181001R6210;1SBL321001R3710;1SBL411001R3711	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		A50;A63;A75	1SBL351001R8100;1SBL351001R8200;1SBL351001R8300;1SBL351001R2600;1SBL351001R8900;1SBL351001R8400;1SBL351001R3400;1SBL351001R3600;1SBL351001R7500;1SBL351001R3700;1SBL351001R8000;1SBL351001R8800;1SBL351001R4200;1SBL351001R8500;1SBL351001R8600;1SBL351001R5100;1SBL351001R5500;1SBL351001R5900;1SBL371001R8100;1SBL371001R8300;1SBL371001R2600;1SBL371001R8900;1SBL371001R8400;1SBL371001R3600;1SBL371001R7500;1SBL371001R8000;1SBL371001R8800;1SBL371001R4200;1SBL371001R8500;1SBL371001R8600;1SBL371001R5100;1SBL371001R5800;1SBL371001R5900;1SBL411001R8100;1SBL411001R8200;1SBL411001R8300;1SBL411001R2600;1SBL411001R8900;1SBL411001R8400;1SBL411001R3600;1SBL411001R7500;1SBL411001R8000;1SBL411001R8800;1SBL411001R4200;1SBL411001R8500;1SBL411001R8600;1SBL411001R700;1SBL411001R5500;1SBL411001R5800	C	C	C	C	C	C	C	C	C	C	C	C	C	C					

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions	
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2						
Contactor	A		A9;A12;A16;A26;A30;A40;A50;A63;A75	1SBL141001R8122;1SBL141001R8322;1SBL141001R8922;1SBL141001R8422;1SBL141001R7522;1SBL141001R8022;1SBL141001R8822;1SBL141001R4222;1SBL141001R8522;1SBL141001R8622;1SBL141001R5822;1SBL141001R6222;1SBL141001R8132;1SBL141001R8332;1SBL141001R8432;1SBL141001R3632;1SBL141001R8032;1SBL141001R8832;1SBL141001R4232;1SBL161001R8122;1SBL161001R8922;1SBL161001R8422;1SBL161001R3622;1SBL161001R8022;1SBL161001R8822;1SBL161001R4222;1SBL161001R8132;1SBL161001R8432;1SBL161001R8032;1SBL161001R8832;1SBL161001R4232;1SBL181001R8122;1SBL181001R8222;1SBL181001R8922;1SBL181001R8422;1SBL181001R7522;1SBL181001R8022;1SBL181001R8822;1SBL181001R4222;1SBL181001R8522;1SBL181001R8622;1SBL181001R5122;1SBL181001R8722;1SBL181001R8232;1SBL181001R8332;1SBL181001R8932;1SBL181001R8432;1SBL181001R3632;1SBL181001R8032;1SBL181001R8832;1SBL181001R8532;1SBL241001R8132;1SBL241001R8232;1SBL241001R8932;1SBL241001R8432;1SBL241001R3632;1SBL241001R8032;1SBL241001R8832;1SBL241001R4232;1SBL241001R8532;1SBL281001R8132;1SBL281001R8332;1SBL281001R2632;1SBL281001R8932;1SBL281001R8432;1SBL281001R3432;1SBL281001R3632;1SBL281001R8032;1SBL281001R8832;1SBL281001R4232;1SBL281001R8632;1SBL321001R8132;1SBL321001R8332;1SBL321001R8932;1SBL321001R8432;1SBL321001R8032;1SBL321001R8832;1SBL321001R8532;1SBL351001R8122;1SBL351001R8322;1SBL351001R8922;1SBL351001R8422;1SBL351001R3622;1SBL351001R7522;1SBL351001R8022;1SBL351001R8822;1SBL351001R4222;1SBL351001R8522;1SBL351001R41201R7500	C	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		A9;A16;A26;A45;A50;A75	1SBL141501R8900;1SBL141501R3400;1SBL141501R7500;1SBL141501R5100;1SBL141501R5500;1SBL141501R6200;1SBL141201R6200;1SBL181501R5800;1SBL181201R8900;1SBL181201R3600;1SBL181201R8700;1SBL241501R8900;1SBL241501R5800;1SBL241201R8900;1SBL241201R3400;1SBL241201R8700;1SBL331201R5100;1SBL351201R3400;1SBL351201R3600;1SBL351201R7500;1SBL351201R5100;1SBL351201R5800;1SBL411201R8900;1SBL411201R3400;1SBL411201R7500	C	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		N22E;N31E;N33/11;N40E;N44E;N62E;N80E	1SBH141001R8222;1SBH141001R8322;1SBH141001R2622;1SBH141001R3422;1SBH141001R3622;1SBH141001R7522;1SBH141001R4222;1SBH141001R8722;1SBH141001R6222;1SBH141001R6322;1SBH141001R8231;1SBH141001R8331;1SBH141001R2631;1SBH141001R3631;1SBH141001R6231;1SBH141001R7539;1SBH141001R4239;1SBH141001R8340;1SBH141001R4240;1SBH141001R8244;1SBH141001R8344;1SBH141001R3644;1SBH141001R7544;1SBH141001R8362;1SBH141001R4280	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		A50	1SBL35101R5100	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AL9;AL16;AL26;AL40	1SBL143001R8001;1SBL143001R8010;1SBL143001R8910;1SBL143001R3810;1SBL183001R8001;1SBL183001R8210;1SBL183001R8410;1SBL183001R8910;1SBL243001R8010;1SBL243001R8410;1SBL243001R8910;1SBL323001R8001;1SBL323001R8010;1SBL323001R3810	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		AL9;AL12;AL16;AL30;AL40	1SBL143001R8322;1SBL143001R8622;1SBL143001R8722;1SBL143001R8822;1SBL163001R8122;1SBL183001R8122;1SBL283001R8122;1SBL323001R8122;1SBL143001R8122;1SBL163001R8622;1SBL163001R8822;1SBL183001R8322;1SBL183001R8622;1SBL183001R8722;1SBL183001R8822;1SBL283001R8622;1SBL283001R8722;1SBL283001R8822;1SBL323001R8022;1SBL323001R8822	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		AL12Z;AL16Z;AL9Z	1SBL164001R1510;1SBL184001R1510;1SBL184001R2010;1SBL144001R1510	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AL9;AL16;AL26	1SBL143501R8400;1SBL143501R8900;1SBL143201R8000;1SBL143201R8900;1SBL143201R3800;1SBL183201R2100;1SBL183201R8900;1SBL243501R8400;1SBL243501R8500;1SBL243501R3800;1SBL243201R8000;1SBL243201R8900	C	C	C	C	C	C	C	C	C	C	C							

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
Contactor	A		AE12;AE16;AE26;AE30;AE40;AE9	1SBL169001R8100;1SBL169001R8300;1SBL169001R8600;1SBL169001R8800;1SBL189001R3800;1SBL189001R8000;1SBL189001R8100;1SBL189001R8300;1SBL189001R8600;1SBL189001R8700;1SBL189001R8800;1SBL249001R8100;1SBL249001R8300;1SBL249001R8600;1SBL249001R8800;1SBL249001R8900;1SBL289001R8100;1SBL289001R8600;1SBL289001R8800;1SBL329001R8100;1SBL329001R8300;1SBL329001R8600;1SBL149001R8100;1SBL149001R8300;1SBL149001R8600;1SBL149001R8700	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AE50;AE63;AE75	1SBL359001R8000;1SBL359001R2100;1SBL379001R8400;1SBL379001R8900;1SBL419001R2100;1SBL419001R8400;1SBL419001R8500	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AE50;AE63;AE75	1SBL359001R8111;1SBL359001R8311;1SBL359001R8411;1SBL359001R8611;1SBL359001R8711;1SBL359001R8811;1SBL359001R8911;1SBL379001R8011;1SBL379001R8111;1SBL379001R8311;1SBL379001R8411;1SBL379001R8611;1SBL379001R8711;1SBL379001R8811;1SBL379001R8911;1SBL419001R8011;1SBL419001R8111;1SBL419001R8311;1SBL419001R8611;1SBL419001R8711;1SBL419001R8811;1SBL419001R8911	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AE45	1SBL339201R8900	C	C	C	C	C	C	C	C	C	C	C								
Contactor	A		NL22E;NL31E;NL40E;NL44E;NL51/11;NL62E;NL80E	1SBH143001R8022;1SBH143001R8422;1SBH143001R8922;1SBH143001R3822;1SBH143001R8031;1SBH143001R8931;1SBH143001R8040;1SBH143001R8940;1SBH143001R8444;1SBH143001R8944;1SBH143001R8659;1SBH143001R8462;1SBH143001R8080	C	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		NLZ22E;NLZ40E	1SBH144001R1522;1SBH144001R1540	C	C	C	C	C	C	C	C	C	C	C								
Contactor	A		TAL9;TAL12;TAL16;TAL26;TAL30;TAL40	1SBL143061R5201;1SBL143061R5801;1SBL143061R5501;1SBL143061R6201;1SBL143061R510;1SBL143061R6910;1SBL143061R6210;1SBL143061R6610;1SBL143061R6810;1SBL163061R6201;1SBL163061R6601;1SBL163061R5210;1SBL163061R5510;1SBL163061R6210;1SBL183061R5201;1SBL183061R5401;1SBL183061R5801;1SBL183061R5501;1SBL183061R6201;1SBL183061R6601;1SBL183061R6801;1SBL183061R5210;1SBL183061R5410;1SBL183061R5510;1SBL183061R6210;1SBL183061R6610;1SBL183061R6810;1SBL243061R5501;1SBL243061R6201;1SBL243061R6801;1SBL243061R5210;1SBL243061R5410;1SBL243061R5510;1SBL243061R6210;1SBL243061R6610;1SBL243061R6810;1SBL283061R5201;1SBL283061R5501;1SBL283061R6201;1SBL283061R5210;1SBL283061R5410;1SBL283061R5510;1SBL283061R6210;1SBL283061R6610;1SBL283061R6810;1SBL323061R5210;1SBL323061R5510;1SBL323061R6210	C	C	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		TAL9;TAL16;TAL26	1SBL143561R5200;1SBL143561R5400;1SBL143561R5800;1SBL143561R5500;1SBL143561R6200;1SBL143561R6600;1SBL143561R6800;1SBL143261R5200;1SBL143261R5400;1SBL143261R5500;1SBL143261R6200;1SBL143261R6600;1SBL143261R6800;1SBL183561R5200;1SBL183561R5400;1SBL183561R5500;1SBL183561R6200;1SBL183561R6600;1SBL183561R6800;1SBL183261R5200;1SBL183261R5400;1SBL183261R5500;1SBL183261R6200;1SBL183261R6600;1SBL183261R6800;1SBL243561R5200;1SBL243561R5500;1SBL243561R6200;1SBL243561R6600;1SBL243561R6800	C	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		TNL22E;TNL31E;TNL40E;TNL44E;TNL62E;TNL80E	1SBH143061R5222;1SBH143061R5522;1SBH143061R6222;1SBH143061R6622;1SBH143061R6822;1SBH143061R5231;1SBH143061R5431;1SBH143061R5531;1SBH143061R6231;1SBH143061R5240;1SBH143061R5440;1SBH143061R5840;1SBH143061R5540;1SBH143061R6240;1SBH143061R6640;1SBH143061R6840;1SBH143061R5244;1SBH143061R5544;1SBH143061R6244;1SBH143061R6644;1SBH143061R5262;1SBH143061R5562;1SBH143061R6262;1SBH143061R6662;1SBH143061R6862;1SBH143061R5280;1SBH143061R6280;1SBH143061R6880	C	C	C	C	C	C	C	C	C	C	C	C							



# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete															Alternatives		
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	New Product	Service solutions	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2						
Contactor	A		TAL9;TAL12;TAL16;TAL26;TAL30;TAL40	ISBL143060R5201;ISBL143060R5401;ISBL143060R6201;ISBL143060R6510;ISBL143060R5210;ISBL143060R5410;ISBL143060R5510;ISBL143060R6210;ISBL143060R6610;ISBL163060R6210;ISBL183060R6501;ISBL183060R5201;ISBL183060R5901;ISBL183060R6201;ISBL183060R6510;ISBL183060R5210;ISBL183060R5410;ISBL183060R5510;ISBL183060R5910;ISBL183060R6210;ISBL183060R6610;ISBL243060R5501;ISBL243060R6201;ISBL243060R6510;ISBL243060R5210;ISBL243060R5510;ISBL243060R5910;ISBL243060R6210;ISBL283060R5501;ISBL283060R6201;ISBL283060R6510;ISBL283060R5210;ISBL283060R5510;ISBL283060R6210;ISBL323060R5501;ISBL323060R6510;ISBL323060R5210;ISBL323060R5410;ISBL323060R5510;ISBL323060R6210	C	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		TAL9;TAL16;TAL26	ISBL143560R5500;ISBL143560R6200;ISBL143260R5200;ISBL143260R5500;ISBL143260R6200;ISBL183560R6500;ISBL183560R5200;ISBL183560R5500;ISBL183560R6200;ISBL183260R6500;ISBL183260R5400;ISBL183260R6200;ISBL243560R6200;ISBL243260R6200	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		TNL22E;TNL31E;TNL40E;TNL44E;TNL62E;TNL80E	ISBH143060R5222;ISBH143060R5422;ISBH143060R5522;ISBH143060R6222;ISBH143060R6622;ISBH143060R6822;ISBH143060R6531;ISBH143060R5231;ISBH143060R5531;ISBH143060R6231;ISBH143060R6631;ISBH143060R5240;ISBH143060R5540;ISBH143060R6240;ISBH143060R6544;ISBH143060R5444;ISBH143060R5544;ISBH143060R6244;ISBH143060R5562;ISBH143060R6262;ISBH143060R5580;ISBH143060R6280	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		TAE50;TAE75	ISBL359061R5100;ISBL359061R5200;ISBL359061R5400;ISBL359061R5800;ISBL359061R5500;ISBL359061R6200;ISBL359061R6600;ISBL359061R6800;ISBL359061R5111;ISBL359061R5211;ISBL359061R5411;ISBL359061R5811;ISBL359061R5511;ISBL359061R6211;ISBL359061R6611;ISBL359061R6811;ISBL419061R5100;ISBL419061R5200;ISBL419061R5400;ISBL419061R5800;ISBL419061R5500;ISBL419061R6200;ISBL419061R6600;ISBL419061R6800;ISBL419061R5111;ISBL419061R5211;ISBL419061R5411;ISBL419061R5811;ISBL419061R5511;ISBL419061R6211;ISBL419061R6611;ISBL419061R6811	C	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		TAE45;TAE50;TAE75	ISBL339261R5100;ISBL339261R5200;ISBL339261R5400;ISBL339261R5800;ISBL339261R5500;ISBL339261R6200;ISBL339261R6600;ISBL339261R6800;ISBL359261R5100;ISBL359261R5200;ISBL359261R5400;ISBL359261R5800;ISBL359261R5500;ISBL359261R6200;ISBL359261R6600;ISBL359261R6800;ISBL419261R5100;ISBL419261R5200;ISBL419261R5400;ISBL419261R5800;ISBL419261R5500;ISBL419261R6200;ISBL419261R6600;ISBL419261R6800	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		TAE50;TAE75	ISBL359060R5100;ISBL359060R5200;ISBL359060R5400;ISBL359060R5500;ISBL359060R5900;ISBL359060R6200;ISBL359060R6600;ISBL419060R5100;ISBL419060R5200;ISBL419060R5500;ISBL419060R5900;ISBL419060R6200	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		TAE45;TAE75	ISBL339260R5100;ISBL339260R6200;ISBL339260R6800;ISBL419260R5100;ISBL419260R5500;ISBL419260R5900;ISBL419260R6200;ISBL419260R6600	C	C	C	C	C	C	C	C	C	C	C	C						
Contactor	A		A9;A16;A26	ISBL141001R9000;ISBL181001R9002;ISBL241001R9002	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		A26	ISBL241068R8010;ISBL241068R8510	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		AE50	ISBL359001R9001	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		TAL9;TAL16	ISBL143260R9000;ISBL143560R9000;ISBL183560R9000	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		TNL40E;TNL22E	ISBH143060R9001;ISBH143060R9000	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		N22E;N40E	ISBH141010R9002;ISBH141010R9001	C	C	C	C	C	C	C	C	C	C	C							
Contactor	A		A9;A12;A16;A26	ISBL141001W8010;ISBL141001W8410;ISBL161001W8110;ISBL181068W8010;ISBL181001W8101;ISBL181068W8001;ISBL181068W8510;ISBL241071W9002	C	C	C	C	C	C	C	C	C	C	C							



# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives				
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
Contactor	A		A9;A16;A26;A30;A40	1SBL141001T8010;1SBL181001T8010;1SBL241001T8010;1SBL281001T8110;1SBL321001T8010;1SBL181201T8100;1SBL241201T8100	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		BL5-L;BL5-F	1SBN070054R1000;1SBN070055R1000	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		BEA16/325	1SBN081406R1001	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		RV5/50;RV5/250;RC5-1/250	1SBN050010W1000;1SBN050010W1002;1SBN050100W1002	C	C	C	C	C	C	C	C	C	C	C	C					
Contactor	A		FW 16.12 VARS;FY 16.12 VARS;FY 16.12 SB	FPTN372630R0050;FPTN372630R0051;FPTN372630R0055	C	C	C	C	C	C	C	C	C	C	C	C					
Overload Relays	TA42-M	TA45DU		1SAZ341201R2003	L	L	O	O	O	O	O	O	O	O	O	O		31/10/2017		TA42-42M	
Overload Relays	TA85-M	TA85DU		1SAZ351201R2006	L	L	O	O	O	O	O	O	O	O	O	O		31/10/2017		TA75-80M	
Overload Relays	TA45	TA45DU	A30,	1SAZ341201R1003	O	O	O	O	O	O	O	O	O	O	O	O		31/10/2017		TA42-42	
Overload Relays	TA85	TA85DU		1SAZ351201R1006	O	O	O	O	O	O	O	O	O	O	O	O		31/10/2017		TA42-42	
Overload Relays	E* phase-out on-going	E45DU;E80DU	A26, A30, A40, AL26, AL30, AL40, TAL26, TAL30, TAL40,A50, A63, A75, AE50, AE63, AE75, TAE50, TAE63, TAE75,	1SAX211001R1101;1SAX211001R1102;1SAX311001R1101	L	L	L	L	L	L	L	L	L	L	L	L				EF45 used with AFEF96 used with AF	
Overload Relays	TA25DU-V1000	TA25DU	A9, A12, A16, A26, A30, A40, AL9, AL12, AL16, AL26, AL30, AL40,	1SAZ211301R1005;1SAZ211301R1009;1SAZ211301R1013;1SAZ211301R1017;1SAZ211301R1021;1SAZ211301R1023;1SAZ211301R1025;1SAZ211301R1028;1SAZ211301R1031;1SAZ211301R1033;1SAZ211301R1035;1SAZ211301R1038;1SAZ211301R1040;1SAZ211301R1043;1SAZ211301R1045;1SAZ211301R1047;1SAZ211301R1051;1SAZ211301R1053	O	O	O	O	O	O	O	O	O	O	O	O		15/12/2016		TF42 used with AF	
Overload Relays	TA42DU-V1000	TA42DU	A30, A40, AL30, AL40,	1SAZ311301R1001;1SAZ311301R1002;1SAZ311301R1003	O	O	O	O	O	O	O	O	O	O	O	O		15/12/2016		TF42 used with AF	
Overload Relays	TA75DU-V1000	TA75DU	A50, A63, A75, AE50, AE63, AE75,	1SAZ321301R1001;1SAZ321301R1002;1SAZ321301R1003;1SAZ321301R1004;1SAZ321301R1005;1SAZ321301R1006	O	O	O	O	O	O	O	O	O	O	O	O		15/12/2016		TF65 used with AFTF96 used with AF	
Overload Relays	TA80DU-V1000	TA80DU	A95, A110, AE95, AE110,	1SAZ331301R1003;1SAZ331301R1004;1SAZ331301R1005;1SAZ331301R1006	O	O	O	O	O	O	O	O	O	O	O	O		15/12/2016		TF96 used with AF	
Overload Relays	TA25DU-20	TA25DU	A9, A12, A16, A26, A30, A40, AL9, AL12, AL16, AL26, AL30, AL40,	1SAZ211401R1025;1SAZ211401R1028;1SAZ211401R1031;1SAZ211401R1033;1SAZ211401R1035;1SAZ211401R1038;1SAZ211401R1040;1SAZ211401R1043;1SAZ211401R1045;1SAZ211401R1047;1SAZ211401R1051;1SAZ211401R1053	L	L	L	L	L	L	L	L	L	L	L	L				EF19 used with AFEF45 with single mounting kit	
Overload Relays	TA42DU-20	TA42DU	A30, A40, AL30, AL40,	1SAZ311401R1001;1SAZ311401R1002;1SAZ311401R1003	L	L	L	L	L	L	L	L	L	L	L	L				EF45 used with AF	
Overload Relays	TA75DU-20	TA75DU	A50, A63, A75, AE50, AE63, AE75,	1SAZ321401R1001;1SAZ321401R1002;1SAZ321401R1003;1SAZ321401R1004;1SAZ321401R1005;1SAZ321401R1006	L	L	L	L	L	L	L	L	L	L	L	L				EF65 used with AFEF96-100 used with AF	
Overload Relays	TA80DU-20	TA80DU	A95, A110, AE95, AE110,	1SAZ331401R1003;1SAZ331401R1004;1SAZ331401R1005;1SAZ331401R1006	L	L	L	L	L	L	L	L	L	L	L	L				EF96-100 used with AF	
<b>Motor starters &amp; Contactors above 100 A</b>																					
Overload Relays	TA110DU-V1000	TA110DU	A95, A110, AE95, AE110,	1SAZ411301R1001;1SAZ411301R1002	O	O	O	O	O	O	O	O	O	O	O	O	production is stop	15/12/2016		TF140DU...-V-1000 used with AF	
Overload Relays	TA450DU	TA450DU	A210, A260, A300, AF210, AF260, AF300,	1SAZ511201R1002;1SAZ511201R1003	O	O	O	O	O	O	O	O	O	O	O	O	production is stop	15/12/2016		EF460-500 used with AF	
Overload Relays	TA450DU-V1000	TA450DU	A210, A260, A300, AF210, AF260, AF300,	1SAZ511301R1001;1SAZ511301R1002;1SAZ511301R1003	O	O	O	O	O	O	O	O	O	O	O	O	production is stop	15/12/2016		EF460-500 used with AF	
Overload Relays	TA450SU	TA450SU	A210, A260, A300, AF210, AF260, AF300,	1SAZ611201R1001;1SAZ611201R1002;1SAZ611201R1003;1SAZ611201R1005;1SAZ611201R1006;1SAZ611201R1007;1SAZ611201R1008	O	O	O	O	O	O	O	O	O	O	O	O	production is stop	15/12/2016		EF460-500 used with AF	
Overload Relays	TA450SU-V1000	TA450SU	A210, A260, A300, AF210, AF260, AF300,	1SAZ611301R1001;1SAZ611301R1002;1SAZ611301R1003;1SAZ611301R1005;1SAZ611301R1006;1SAZ611301R1007;1SAZ611301R1008	O	O	O	O	O	O	O	O	O	O	O	O	production is stop	15/12/2016		EF460-500 used with AF	
Overload Relays	E* obsolete	E1250DU	AF1250,	1SFC107001M5501	A	O	O	O	O	O	O	O	O	O	O		15/12/2016		EF1250		
Overload Relays	E* phase-out on-going SECR	E140DU	A95, A110, AE95, AE110,	1SAX321001R1101	L	L	L	L	L	L	L	L	L	L	L				EF146-150 used with AF		
Block Contactors	A		A95	Block configurations: -00, -22	C	C	C	C	C	C	C	C	C	C	C				Replaced by AF96	2020-01-01 +1	
Block Contactors	A		A110, A145, A185, A210, A260, A300	Coil codes: -34, -36, -42, -51, -55, -56, -83.	C	C	C	C	C	C	C	C	C	C	C				Replaced by AF116...AF305	2020-01-01 +1	
Block Contactors	AE/TAE		AE95, AE110, TAE95, TAE110	All coil codes for block configurations: -00, -22	L	L	L	L	L	L	L	L	L	L	L		2021-Sep		Replaced by AF96, AF116	2020-01-01 +1	
Block Contactors	UAF		UAF95, UAF110		A	A	A	A	A	A	A	A	A	A	A					2020-01-01 +1	
Block Contactors	AF		AF95	Block configuration: -22	C	C	C	C	C	C	C	C	C	C	C					2020-01-01 +1	
Block Contactors	AF		AF110, AF145, AF185, AF210, AF260, AF300		C	C	C	C	C	C	C	C	C	C	C				Replaced by AF116...AF305	2020-01-01 +1	
Block Contactors	AF		AF110B, AF145B, AF185B, AF210B, AF260B, AF300B		C	C	C	C	C	C	C	C	C	C	C		2022-Jan		Replaced by AF116B...AF305B	2020-01-01 +1	
Block Contactors	AF		AF110...RT		C	C	C	C	C	C	C	C	C	C	C		2022-Jan		Replaced by AF116B...RT	2020-01-01 +1	

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

## Alternatives

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
					2017		2018		2019		2020		2021		2022						
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Block Contactors	AF		AF110B...RT, AF145B...RT, AF185B...RT, AF210B...RT, AF260B...RT, AF300B...RT		C	C	C	C	C	C	C	C	C	C	C	L	L	2022-Jan		Replaced by AF116B...RT...AF305B...RT	2020-01-01 +10
Block Contactors	EK		EK110, EK150	Coil codes: AE, AH, DD, DF, EF, EG, AB, AF, AK, AL, AM, AP, AR, DE, DU, EL, EM, WB, WE, WG, WU, DB	C	C	C	C	C	C	C	C	C	C	C	L	L	2022-Jan		Replaced by AF116-40...AF370-40	2020-01-01 +20
Block Contactors	EK		EK110, EK150	Coil codes: AD, DG, AV	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul	2020-Jan	Replaced by AF116-40...AF370-40	
Block Contactors	EK		EK175, EK210	Coil codes: AD, AH, AP, DD, DG, EF, AB, AE, AK, AF, AL, AM, AR, AT, AV, DE, DF, DU, EL, EM, WE, DB	C	C	C	C	C	C	C	C	C	C	C	L	L	2022-Jan		Replaced by AF116-40...AF370-40	2020-01-01 +20
Block Contactors	EK		EK175, EK210	Coil codes: AY, EG, WB	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul	2020-Jan	Replaced by AF116-40...AF370-40	
Block Contactors	EK		EK370	Coil codes: AH, EG, AB, AL, AK, AM, AP, AR, DE, DU, EL, EM, WB, WE	C	C	C	C	C	C	C	C	C	C	C	L	L	2022-Jan		Replaced by AF116-40...AF370-40	2020-01-01 +20
Block Contactors	EK		EK370	Coil codes: AF, DF, DG, WU, AD, AE	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul		Replaced by AF116-40...AF370-40	
Block Contactors	EK		EK550, EK1000	Coil codes: AD, AE, AH, DB	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul		Replaced by AF116-40...AF370-40	
Block Contactors	EK		EK550, EK1000	Coil codes: AG, AN, AS, AT, AU, AV, AZ, DC, DT, EP, ER, WD	O	O	O	O	O	O	O	O	O	O	O	O	O	2020-Jan		Replaced by AF116-40...AF370-40	
Block Contactors	EH		EH175, EH210, EH260, EH300, EH370		O	O	O	O	O	O	O	O	O	O	O	O	O			Replaced by AF190...AF370	
Block Contactors	EH		EH550, EH700, EH800, EH1200	Coil codes: AN, AP, AR, AS, AU, AV, ER	C	C	C	C	C	C	C	C	C	C	C	L	L	2022-Jan		Replaced by AF580...AF1250	2020-01-01 +20
Block Contactors	EH		EH550, EH700, EH800, EH1200	Coil codes: AE, AH, AT, AZ, DE, DU, EF, EP	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul	2020-Jan	Replaced by AF580...AF1250	2020-01-01 +20
Block Contactors	EH		EH550	Coil codes: EL, EM	C	C	C	C	C	C	L	O	O	O	O	O	O	2019-Jul	2020-Jan	Replaced by AF580...AF1250	2020-01-01 +20
Block Contactors	EHDB		EHDB220, EHDB280, EHDB360, EHDB520, EHDB650, EHDB800, EHDB960		C	C	C	C	C	C	C	C	C	C	C	C	C				2020-01-01 +20
Overload Relays	TA		TA110DU-V1000 Suitable for A95, A110, AE95, AE110	1SAZ411301R1001;1SAZ411301R1002	O	O	O	O	O	O	O	O	O	O	O	O	O			TF140DU...-V-1000 used with A	
Overload Relays	TA		TA450DU Suitable for A210, A260, A300, AF210, AF260, AF300	1SAZ511201R1002;1SAZ511201R1003	O	O	O	O	O	O	O	O	O	O	O	O	O			EF460-500 used with A	
Overload Relays	TA		TA450DU-V1000 Suitable for A210, A260, A300, AF210, AF260, AF300	1SAZ511301R1001;1SAZ511301R1002;1SAZ511301R1003	O	O	O	O	O	O	O	O	O	O	O	O	O			EF460-500 used with A	
Overload Relays	TA		TA450SU Suitable for A210, A260, A300, AF210, AF260, AF300	1SAZ611201R1001;1SAZ611201R1002;1SAZ611201R1003;1SAZ611201R1005;1SAZ611201R1006;1SAZ611201R1007;1SAZ611201R1008	O	O	O	O	O	O	O	O	O	O	O	O	O			EF460-500 used with A	
Overload Relays	TA		TA450SU-V1000 Suitable for A210, A260, A300, AF210, AF260, AF300	1SAZ611301R1001;1SAZ611301R1002;1SAZ611301R1003;1SAZ611301R1005;1SAZ611301R1006;1SAZ611301R1007;1SAZ611301R1008	O	O	O	O	O	O	O	O	O	O	O	O	O			EF460-500 used with A	
Overload Relays	E		E140 suitable for A95, A110, AE95, AE110	1SAX321001R1101	L	L	L	L	L	L	L	L	L	L	L	L			EF146-150 used with A		
Overload Relays	E		E500DU suitable for AF400, AF460		O	O	O	O	O	O	O	O	O	O	O	O	O			Replaced by EF370 and 460	
Overload Relays	E		E800DU suitable for AF580, AF750		O	O	O	O	O	O	O	O	O	O	O	O	O			Replaced by EF750	
Overload Relays	E		E1250DU suitable for AF1250		L	O	O	O	O	O	O	O	O	O	O	O	O				
Contactors	C2000 CK (AC Coil)		CKxxBA and CKxxCA		A	A	A	A	A	A	C	L	L	L	L	O	O	2019-Dec	2021-Sep	AF140.. AF1350 contactors	
Contactors	C2000 CK (AC/DC Coil)		CKxxBE and CKxxCE		A	A	A	A	A	A	C	L	L	L	L	O	O	2019-Dec	2021-Sep	AF140.. AF1350 contactors, EK550...1000	
Overload relays	RT		RT3, RT4, RT5, RT6		A	A	A	A	A	A	C	L	L	L	L	O	O	2019-Dec	2021-Sep	EF460...EF750 overload relays	
Clapper Contactor	390 R				C	C	L	L	L	L	L	L	L	L	O	O	2018-Dec				
<b>Arc Guard System</b>																					
AGS	TVOC		TVOC	1SFA663001R1001, 1SFA663001R1002, 1SFA663001R1003	L	L	O	O	O	O	O	O	O	O	O	O	O	2016-Jul	2017-Jan	New TVOC-2 1SFA664R1001, 1002, 1003, 1004	
AGS	TVOC		Detectors 1 2 4 6 8 10 15 20 30m	1SFA663003R1010 -1300	C	C	C	C	C	C	C	C	C	C	C	C			Sold as spare part		
AGS	TVOC / TVOC-2		Current Sensing Unit	1SFA663002-A	A	A	A	A	A	A	C	L	O	O	O	O	2019-Dec	2020-Jan	Replacement to be announced		
AGS	TVOC / TVOC-2		connection between TVOC-2 and CSU	1SFA664004R2005, 1SFA664004R2010, 1SFA664004R2020	A	A	A	A	A	A	C	C	C	C	C	C			Sold as spare part for old CSU		
AGS	TVOC / TVOC-2		Metal/metal connection between CSUs	1SFA663004R1005, 1SFA663004R1010, 1SFA663004R1020	A	A	A	A	A	A	C	C	C	C	C	C			Sold as spare part for old CSU		
<b>Pilot devices</b>																					
Pilot devices	Modular		MPMT3-10*	1SFA611510R100*	C	C	L	L	L	L	O	O	O	O	O	O	O	2018-Jan	2019-Dec	MPET4	2018-01-01 + 10
Pilot devices	Modular		MPMP3-10*	1SFA611511R100*	C	C	L	L	L	L	O	O	O	O	O	O	O	2018-Jan	2019-Dec	MPEP4	2018-01-01 + 10
Pilot devices	Modular		KB1	1SFA616401R4*	O	O	O	O	O	O	O	O	O	O	O	O	O	2016-Jan	2016-Jul	CB1	
Pilot devices	Modular		M4SS	1SFA611290R*, 1SFA611291R*	A	A	C	C	L	L	O	O	O	O	O	O	O	2019-Jan	2019-Dec		
Pilot devices	Compact		CL-5*	1SFA611402R5*	L	L	O	O	O	O	O	O	O	O	O	O	O	2016-Jan	2017-Jul	CL2	
Pilot devices	All		*-L	L-mark (Customer specific marking ordered through L-mark system)	A	C	C	C	C	C	C	C	C	C	C	C			TBD		
Pilot devices	Accessories		MLB	1SFA611620R*, all product including the lamp block	C	C	L	L	O	O	O	O	O	O	O	O	2017-Jan	2019-Jan	MLBL	2018-01-01 + 10	
Pilot devices	Accessories		MDB	1SFA611630R1001	A	C	C	C	C	C	C	C	C	C	C	C					
Pilot devices	Accessories		5911086-*	Filament bulbs	A	C	C	C	L	L	O	O	O	O	O	O	2017-Jul	2019-Dec	KA2 LED bulbs		
Pilot devices	Accessories		KTR1	1SFA616950R*	A	C	C	L	L	L	O	O	O	O	O	O	2017-Jul	2019-Dec	MLBL with integrated LED	2018-01-01 + 10	
Pilot devices	Accessories		CMEP	1SFA6118**R3000	A	A	C	L	O	O	O	O	O	O	O	O	2018-Jan	2018-Dec			
<b>Limit Switches</b>																					

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product	Service solutions
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019													
LS	Foot Switches Obsolete	Foot Switches;		1SBV002106R1422;1SBV002206R1411;1SBV002206R1422;1SBV002306R1411;1SBV002306R1422;1SBV002111R1411;1SBV002111R1422;1SBV002211R1411;1SBV002211R1422;1SBV002311R1411;1SBV002311R1422;1SBV002108R1411;1SBV002108R1422;1SBV002208R1422;1SBV002308R1411;1SBV002308R1422;1SBV002112R1411;1SBV002112R1422;1SBV002212R1411;1SBV002212R1422;1SBV002312R1411;1SBV002312R1422;1SBV044860R1901;1SBV002105R1422;1SBV002205R1411;1SBV002305R1411;1SBV002305R1422;1SBV002110R1411;1SBV002110R1422;1SBV002210R1411;1SBV002210R1422;1SBV002310R1411;1SBV002310R1422;1SBV002109R1411;1SBV002109R1422;1SBV002309R1411;1SBV002309R1422	L	L	O	O	O	O	O	O	O	O	O	O		31/12/2017					
LS	Foot Switches to phase-out	Foot Switches		1SBV004640R1000;1SBV004524R1000;1SBV004520R1901;1SBV004525R1000;1SBV004521R1901;1SBV004526R1000;1SBV004522R1901;1SBV004527R1000;1SBV004523R1901;1SBV004528R1000;1SBV004529R1000;1SBV004642R1000;1SBV004641R1000	A	A	A	C	C	L	L	L	L	O	O		30/06/2021						
LS	LS20 - Obsolete	LS20		1SBV015523R2001;1SBV015571R2101;1SBV015523R2601;1SBV015511R2102;1SBV015512R2101;1SBV015512R2701;1SBV015513R2101;1SBV015513R2701;1SBV015514R2101;1SBV015514R2701;1SBV015515R2101;1SBV015515R2701;1SBV015516R2101;1SBV015516R2701;1SBV015521R2701;1SBV015522R2101;1SBV015522R2701;1SBV015523R2101;1SBV015523R2701;1SBV015524R2101;1SBV015524R2701;1SBV015525R2101;1SBV015525R2701;1SBV015541R2101;1SBV015541R2701;1SBV015542R2101;1SBV015542R2701;1SBV015545R2101;1SBV015545R2701;1SBV015546R2101;1SBV015546R2701;1SBV015551R2101;1SBV015551R2701;1SBV015554R2101;1SBV015554R2701;1SBV015571R2701;1SBV015572R2101;1SBV015572R2701;1SBV015578R2101;1SBV015578R2701;1SBV015591R2101;1SBV015591R2701;1SBV015592R2101;1SBV015592R2701;1SBV015593R2101;1SBV015593R2701;1SBV015911R3301;1SBV015911R3901;1SBV015912R3301;1SBV015912R3901;1SBV015913R3301;1SBV015913R3901;1SBV015914R3301;1SBV015914R3901;1SBV015915R3301;1SBV015915R3901;1SBV015916R3301;1SBV015916R3901;1SBV015921R3301;1SBV015921R3901;1SBV015922R3301;1SBV015922R3901;1SBV015923R3301;1SBV015923R3901;1SBV015924R3301;1SBV015924R3901;1SBV015925R3301;1SBV015925R3901;1SBV015941R3301;1SBV015941R3901;1SBV015942R3301;1SBV015942R3901;1SBV015945R3301;1SBV015945R3901;1SBV015946R3301;1SBV015946R3901;1SBV015951R3301;1SBV015951R3901;1SBV015954R3301;1SBV015954R3901;1SBV015972R3901;1SBV015978R3202;1SBV015978R3301;1SBV015978R3901;1SBV015991R3301;1SBV015991R3901;1SBV015992R3301;1SBV015992R3901;1SBV015993R3301;1SBV015993R3901;1SBV015997R3901	A	A	O	O	O	O	O	O	O	O	O	O	O		31/12/2017				



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives							
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions			
									Statement 2019	Announcement 2019														
LS	LS20 to phase-out	LS20;		1SBV015521R2001;1SBV015522R2001;1SBV015941R3201;1SBV015951R3201;1SBV015516R2001;1SBV015525R2001;1SBV015572R2001;1SBV015578R2001;1SBV015571R2001;1SBV015593R2001;1SBV015916R3201;1SBV015923R3201;1SBV015925R3201;1SBV015972R3201;1SBV015978R3201;1SBV015993R3201;1SBV015911R3201;1SBV015971R3201;1SBV015591R2001;1SBV015551R2001;1SBV015511R2001;1SBV015512R2001;1SBV015921R3201;1SBV015912R3201;1SBV015513R2001;1SBV015514R2001;1SBV015515R2001;1SBV015524R2001;1SBV015542R2001;1SBV015545R2001;1SBV015546R2001;1SBV015554R2001;1SBV015592R2001;1SBV015913R3201;1SBV015914R3201;1SBV015915R3201;1SBV015922R3201;1SBV015924R3201;1SBV015942R3201;1SBV015945R3201;1SBV015946R3201;1SBV015954R3201;1SBV015991R3201;1SBV015992R3201;1SBV015551R2701;1SBV015922R3301;1SBV015972R3301;1SBV015911R3202;1SBV015912R3202;1SBV015513R2005;1SBV015945R3205;1SBV015546R2002;1SBV015942R3205;1SBV015512R2002;1SBV01551R2002;1SBV015521R2610;1SBV015913R3802;1SBV015921R3810;1SBV015511R2010;1SBV015511R2101;1SBV015511R2701;1SBV015521R2101;1SBV015941R3205;1SBV015971R3205;1SBV015511R2005;1SBV015512R2005;1SBV015511R2603;1SBV015542R2602	A	A	A	A	A	C	C	L	L	O	O	O								
LS	LS21 - Obsolete	LS20		1SBV015623R2001;1SBV015623R2601;1SBV015611R2101;1SBV015611R2701;1SBV015612R2101;1SBV015613R2101;1SBV015613R2701;1SBV015614R2101;1SBV015614R2701;1SBV015615R2101;1SBV015615R2701;1SBV015616R2101;1SBV015616R2701;1SBV015621R2101;1SBV015621R2701;1SBV015622R2701;1SBV015623R2101;1SBV015623R2701;1SBV015624R2701;1SBV015625R2101;1SBV015625R2701;1SBV015641R2101;1SBV015641R2701;1SBV015642R2101;1SBV015642R2701;1SBV015645R2101;1SBV015645R2701;1SBV015646R2101;1SBV015646R2701;1SBV015651R2101;1SBV015651R2701;1SBV015654R2101;1SBV015672R2101;1SBV015672R2701;1SBV015678R2101;1SBV015678R2701;1SBV015691R2101;1SBV015691R2701;1SBV015692R2101;1SBV015692R2701;1SBV015693R2101;1SBV015693R2701;1SBV016012R3301;1SBV016012R3901;1SBV016013R3301;1SBV016013R3901;1SBV016014R3301;1SBV016014R3901;1SBV016015R3301;1SBV016015R3901;1SBV016016R3301;1SBV016016R3901;1SBV016021R3301;1SBV016021R3901;1SBV016022R3301;1SBV016023R3301;1SBV016023R3901;1SBV016024R3301;1SBV016024R3901;1SBV016025R3301;1SBV016025R3901;1SBV016041R3301;1SBV016041R3901;1SBV016042R3301;1SBV016042R3901;1SBV016045R3301;1SBV016045R3901;1SBV016046R3301;1SBV016046R3901;1SBV016051R3301;1SBV016051R3901;1SBV016054R3301;1SBV016054R3901;1SBV015671R2101;1SBV015671R2701;1SBV016072R3301;1SBV016072R3901;1SBV016078R3301;1SBV016078R3901;1SBV016091R3301;1SBV016091R3901;1SBV016092R3301;1SBV016092R3901;1SBV016093R3301;1SBV016093R3901;1SBV016071R3301;1SBV016071R3901	A	A	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017				

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

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Alternatives

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												End of volume production	Last Buy	Spare Part availability	New Product	Service solutions	
					2017		2018		2019		2020		2021		2022							
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2						
LS	LS21 to phase-out	LS20;		1SBV015616R2001;1SBV015625R2001;1SBV015611R2001;1SBV015612R2001;1SBV015613R2001;1SBV015614R2001;1SBV015615R2001;1SBV015621R2001;1SBV015622R2001;1SBV015624R2001;1SBV015672R2001;1SBV015674R2001;1SBV015678R2001;1SBV015693R2001;1SBV016016R3201;1SBV015541R2001;1SBV016024R3201;1SBV016072R3201;1SBV016078R3201;1SBV016093R3201;1SBV015671R2001;1SBV016071R3201;1SBV015641R2001;1SBV015642R2001;1SBV015645R2001;1SBV015646R2001;1SBV015651R2001;1SBV015654R2001;1SBV015691R2001;1SBV015692R2001;1SBV016011R3201;1SBV016012R3201;1SBV016013R3201;1SBV016014R3201;1SBV016015R3201;1SBV016021R3201;1SBV016022R3201;1SBV016023R3201;1SBV016025R3201;1SBV016041R3201;1SBV016042R3201;1SBV016045R3201;1SBV016046R3201;1SBV016051R3201;1SBV016054R3201;1SBV016091R3201;1SBV016092R3201;1SBV015612R2701;1SBV015622R2101;1SBV015624R2101;1SBV015654R2701;1SBV016011R3301;1SBV016011R3901;1SBV016022R3901;1SBV015621R2002;1SBV016041R3202;1SBV015642R2005;1SBV015645R2002;1SBV015645R2005;1SBV016012R3202;1SBV016021R3202;1SBV016022R3202;1SBV016046R3202;1SBV016073R3205;1SBV015622R2005;1SBV016051R3202;1SBV015612R2002;1SBV016024R3202;1SBV016011R3203;1SBV016046R3210;1SBV015691R2602;1SBV015612R2003;1SBV015622R2610;1SBV015642R2610;1SBV015651R2603;1SBV015693R2010;1SBV016011R3210;1SBV016072R3810;1SBV015611R2605;1SBV016051R3210;1SBV015622R2010;1SBV015646R2610;1SBV016016R9001;1SBV015654R2002	A	A	A	A	A	C	C	L	L	O	O	O						
LS	LS25 - Obsolete	LS20		1SBV016323R2001;1SBV016323R2601;1SBV016311R2101;1SBV016311R2701;1SBV016312R2101;1SBV016312R2701;1SBV016313R2101;1SBV016313R2701;1SBV016314R2101;1SBV016314R2701;1SBV016315R2101;1SBV016315R2701;1SBV016316R2101;1SBV016321R2101;1SBV016321R2701;1SBV016322R2101;1SBV016322R2701;1SBV016323R2101;1SBV016323R2701;1SBV016324R2101;1SBV016324R2701;1SBV016325R2101;1SBV016325R2701;1SBV016341R2101;1SBV016341R2701;1SBV016342R2101;1SBV016342R2701;1SBV016345R2101;1SBV016345R2701;1SBV016346R2101;1SBV016371R2101;1SBV016346R2701;1SBV016351R2101;1SBV016354R2101;1SBV016354R2701;1SBV016371R2701;1SBV016372R2101;1SBV016372R2701;1SBV016378R2101;1SBV016378R2701;1SBV016391R2101;1SBV016391R2701;1SBV016392R2101;1SBV016392R2701;1SBV016393R2101;1SBV016393R2701;1SBV016711R3301;1SBV016711R3901;1SBV016712R3301;1SBV016712R3901;1SBV016713R3301;1SBV016713R3901;1SBV016714R3301;1SBV016714R3901;1SBV016715R3301;1SBV016715R3901;1SBV016716R3301;1SBV016716R3901;1SBV016721R3301;1SBV016721R3901;1SBV016722R3301;1SBV016722R3901;1SBV016723R3301;1SBV016723R3901;1SBV016724R3301;1SBV016724R3901;1SBV016725R3301;1SBV016725R3901;1SBV016741R3901;1SBV016742R3301;1SBV016742R3901;1SBV016745R3301;1SBV016745R3901;1SBV016746R3301;1SBV016746R3901;1SBV016751R3301;1SBV016751R3901;1SBV016754R3301;1SBV016754R3901;1SBV016771R3301;1SBV016771R3901;1SBV016772R3301;1SBV016772R3901;1SBV016778R3301;1SBV016778R3901;1SBV016791R3301;1SBV016791R3901;1SBV016792R3301;1SBV016792R3901	A	A	O	O	O	O	O	O	O	O	O	O	O		31/12/2017			

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives				
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product	Service solutions	
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019														
LS	LS25 to phase-out	LS20		1SBV016311R2001;1SBV016311R2601;1SBV016312R2001;1SBV016312R2601;1SBV016313R2001;1SBV016313R2601;1SBV016314R2001;1SBV016314R2601;1SBV016315R2001;1SBV016315R2601;1SBV016316R2001;1SBV016316R2601;1SBV016316R2701;1SBV016321R2001;1SBV016321R2601;1SBV016322R2001;1SBV016324R2001;1SBV016324R2601;1SBV016325R2001;1SBV016325R2601;1SBV016341R2001;1SBV016341R2601;1SBV016342R2001;1SBV016342R2601;1SBV016343R2001;1SBV016345R2001;1SBV016345R2601;1SBV016346R2001;1SBV016346R2601;1SBV016351R2001;1SBV016351R2601;1SBV016351R2701;1SBV016354R2001;1SBV016354R2601;1SBV016372R2001;1SBV016372R2601;1SBV016378R2001;1SBV016378R2601;1SBV016391R2001;1SBV016391R2601;1SBV016392R2001;1SBV016392R2601;1SBV016393R2001;1SBV016393R2601;1SBV016711R3201;1SBV016711R3801;1SBV016712R3201;1SBV016712R3801;1SBV016713R3201;1SBV016713R3801;1SBV016714R3201;1SBV016714R3801;1SBV016715R3201;1SBV016715R3801;1SBV016716R3201;1SBV016716R3801;1SBV016721R3201;1SBV016721R3801;1SBV016722R3201;1SBV016722R3801;1SBV016723R3201;1SBV016723R3801;1SBV016724R3201;1SBV016724R3801;1SBV016725R3201;1SBV016725R3801;1SBV016741R3201;1SBV016741R3801;1SBV016741R3301;1SBV016742R3201;1SBV016742R3801;1SBV016745R3201;1SBV016745R3801;1SBV016746R3201;1SBV016746R3801;1SBV016751R3201;1SBV016751R3801;1SBV016754R3201;1SBV016754R3801;1SBV016371R2001;1SBV016371R2601;1SBV016772R3201;1SBV016772R3801;1SBV016778R3201;1SBV016778R3801;1SBV016791R3201;1SBV016791R3801;1SBV016792R3201;1SBV016792R3801	A	A	A	A	A	C	C	L	L	O	O	O								
LS	LS26 - Obsolete	LS20		1SBV016471R2101;1SBV016471R2701;1SBV016423R2001;1SBV016423R2601;1SBV016411R2101;1SBV016411R2105;1SBV016411R2701;1SBV016412R2701;1SBV016413R2101;1SBV016413R2701;1SBV016414R2101;1SBV016414R2701;1SBV016415R2101;1SBV016415R2701;1SBV016416R2101;1SBV016416R2701;1SBV016421R2101;1SBV016421R2701;1SBV016422R2101;1SBV016422R2701;1SBV016423R2101;1SBV016423R2701;1SBV016424R2101;1SBV016424R2701;1SBV016425R2101;1SBV016425R2701;1SBV016441R2101;1SBV016441R2701;1SBV016442R2101;1SBV016442R2701;1SBV016445R2101;1SBV016445R2701;1SBV016446R2101;1SBV016446R2701;1SBV016451R2101;1SBV016451R2701;1SBV016454R2101;1SBV016454R2701;1SBV016871R3301;1SBV016472R2101;1SBV016472R2701;1SBV016478R2101;1SBV016478R2701;1SBV016491R2101;1SBV016491R2701;1SBV016492R2101;1SBV016492R2701;1SBV016493R2101;1SBV016493R2701;1SBV016811R3301;1SBV016811R3901;1SBV016812R3301;1SBV016812R3901;1SBV016813R3301;1SBV016813R3901;1SBV016814R3301;1SBV016814R3901;1SBV016815R3301;1SBV016815R3901;1SBV016916R3301;1SBV016916R3901;1SBV016821R3301;1SBV016821R3901;1SBV016822R3301;1SBV016822R3901;1SBV016823R3301;1SBV016823R3901;1SBV016824R3301;1SBV016824R3901;1SBV016825R3301;1SBV016825R3901;1SBV016841R3301;1SBV016841R3901;1SBV016842R3301;1SBV016842R3901;1SBV016845R3301;1SBV016845R3901;1SBV016846R3301;1SBV016846R3901;1SBV016851R3301;1SBV016851R3901;1SBV016854R3301;1SBV016854R3901;1SBV016871R3901;1SBV016872R3301;1SBV016872R3901;1SBV016878R3301;1SBV016878R3901;1SBV016891R3301;1SBV016891R3901	L	L	O	O	O	O	O	O	O	O	O	O	O		31/12/2017					



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details																
LS	LS26 to phase-out group 1	LS20;;LS30;LS70		1SBV016411R2001;1SBV016411R2601;1SBV016412R2001;1SBV016412R2601;1SBV016413R2001;1SBV016413R2601;1SBV016414R2001;1SBV016414R2601;1SBV016415R2001;1SBV016415R2601;1SBV016416R2001;1SBV016416R2601;1SBV016421R2001;1SBV016421R2601;1SBV016422R2001;1SBV016422R2601;1SBV016424R2001;1SBV016424R2601;1SBV016425R2001;1SBV016425R2601;1SBV016441R2001;1SBV016441R2601;1SBV016442R2001;1SBV016442R2601;1SBV016445R2001;1SBV016445R2601;1SBV016446R2001;1SBV016446R2601;1SBV016451R2001;1SBV016451R2601;1SBV016454R2001;1SBV016454R2601;1SBV016471R2001;1SBV016471R2601;1SBV016472R2001;1SBV016472R2601;1SBV016478R2001;1SBV016478R2601;1SBV016491R2001;1SBV016491R2601;1SBV016492R2001;1SBV016492R2601;1SBV016493R2001;1SBV016493R2601;1SBV016811R3201;1SBV016812R3201;1SBV016812R3801;1SBV016813R3201;1SBV016813R3801;1SBV016814R3201;1SBV016814R3801;1SBV016815R3201;1SBV016815R3801;1SBV016916R3201;1SBV016916R3801;1SBV016821R3201;1SBV016821R3801;1SBV016822R3201;1SBV016822R3801;1SBV016823R3201;1SBV016823R3801;1SBV016824R3201;1SBV016824R3801;1SBV016825R3201;1SBV016825R3801;1SBV016841R3201;1SBV016841R3801;1SBV016842R3201;1SBV016842R3801;1SBV016845R3201;1SBV016845R3801;1SBV016846R3201;1SBV016846R3801;1SBV016851R3201;1SBV016851R3801;1SBV016854R3201;1SBV016854R3801;1SBV016871R3201;1SBV016871R3801;1SBV016872R3201;1SBV016872R3801;1SBV016878R3201;1SBV016878R3801;1SBV016891R3201;1SBV016891R3801;1SBV016892R3201;1SBV016892R3801;1SBV016993R3201;1SBV016993R3801	A	A	A	A	A	C	C	L	L	O	O	O				
LS	LS26 to phase-out group 2	LS30;LS70;LS40;		1SBV048641R1000;1SBV048642R1000;1SBV048652R1000;1SBV048653R1000;1SBV048673R1000;1SBV048674R1000;1SBV048678R1000;1SBV049500R1211;1SBV049500R1511;1SBV049500R1302;1SBV049500R1320;1SBV049800R1202;1SBV049800R1211;1SBV049800R1511;1SBV049800R1302;1SBV049800R1320;1SBV047500R1101;1SBV047500T1101;1SBV047500W1101;1SBV047500R1102;1SBV047500T1102;1SBV047500W1102;1SBV047500R1103;1SBV047500T1103;1SBV047500W1103;1SBV047500R1104;1SBV047500T1104;1SBV047500W1104;1SBV047500R1305;1SBV047500T1305;1SBV047500W1305;1SBV047500R1605;1SBV047500T1605;1SBV047500W1605;1SBV047500R1801;1SBV047500T1801;1SBV047500W1801;1SBV047500R1802;1SBV047500T1802;1SBV047500W1802;1SBV047500R1803;1SBV047500T1803;1SBV047500W1803;1SBV047500R1804;1SBV047500T1804;1SBV047500W1804;1SBV047500R1805;1SBV047500T1805;1SBV047500W1805;1SBV049211R1000;1SBV049212R1000;1SBV049213R1000;1SBV049214R1000;1SBV049231R1000;1SBV049232R1000;1SBV049235R1000;1SBV049236R1000;1SBV049238R1000;1SBV049241R1000;1SBV049242R1000;1SBV049243R1000;1SBV049245R1000;1SBV049246R1000;1SBV049251R1000;1SBV049252R1000;1SBV049253R1000;1SBV049255R1000;1SBV049261R1000;1SBV049262R1000;1SBV049271R1000;1SBV049272R1000;1SBV049273R1000;1SBV049274R1000;1SBV049278R1000;1SBV049291R1000;1SBV049292R1000;1SBV049298R1000;1SBV049010R1000;1SBV049011R1000;1SBV049012R1000;1SBV049013R1000;1SBV049014R1000;1SBV049031R1000;1SBV049032R1000;1SBV049035R1000;1SBV049038R1000;1SBV049039R1000;1SBV049041R1000;1SBV049042R1000;1SBV049043R1000;1SBV049044R1000;1SBV049045R1000;1SBV049046R1000;1SBV049047R1000;1SBV049048R1000;1SBV049049R1000;1SBV049050R1000;1SBV049051R1000;1SBV049052R1000;1SBV049053R1000;1SBV049054R1000;1SBV049055R1000;1SBV049056R1000;1SBV049057R1000;1SBV049058R1000;1SBV049059R1000;1SBV049060R1000;1SBV049061R1000;1SBV049062R1000;1SBV049063R1000;1SBV049064R1000;1SBV049065R1000;1SBV049066R1000;1SBV049067R1000;1SBV049068R1000;1SBV049069R1000;1SBV049070R1000;1SBV049071R1000;1SBV049072R1000;1SBV049073R1000;1SBV049074R1000;1SBV049075R1000;1SBV049076R1000;1SBV049077R1000;1SBV049078R1000;1SBV049079R1000;1SBV049080R1000;1SBV049081R1000;1SBV049082R1000;1SBV049083R1000;1SBV049084R1000;1SBV049085R1000;1SBV049086R1000;1SBV049087R1000;1SBV049088R1000;1SBV049089R1000;1SBV049090R1000;1SBV049091R1000;1SBV049092R1000;1SBV049093R1000;1SBV049094R1000;1SBV049095R1000;1SBV049096R1000;1SBV049097R1000;1SBV049098R1000;1SBV049099R1000;1SBV049100R1000	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021		

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives		
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019												
LS	LS30 - Classic	LS30;		1SBV010240R1211;1SBV011810R1211;1SBV010210R1202;1SBV010210R1511;1SBV010211R1202;1SBV010230R1320;1SBV010232R1211;1SBV010234R1211;1SBV010234R1411;1SBV010251R1202;1SBV010251R1511;1SBV010251R1411;1SBV010251R1302;1SBV010271R1211;1SBV010293R1211;1SBV020211R1202;1SBV020241R1411;1SBV030275R1302;1SBV011812R1211;1SBV011832R1211;1SBV011841R1211;1SBV011832R1411;1SBV011838R9001;1SBV010299R9004;1SBV010299R9018;1SBV010299W9004;1SBV010241W9001;1SBV010211W1211;1SBV010255W1202;1SBV010250R1211;1SBV011813R1411;1SBV010231R1411;1SBV010232R1320;1SBV010241R1511;1SBV021811R1411;1SBV031875R1302;1SBV030275R1411;1SBV030277R1411;1SBV030281R1302;1SBV010271R1411;1SBV010241R1411;1SBV030280R1411;1SBV020212R1302;1SBV011813R1211;1SBV030276R1411;1SBV010272R1211;1SBV010211R1320;1SBV010241R1202;1SBV010213R1411;1SBV010231R1320;1SBV010252R1211;1SBV010291R1211;1SBV010241R1320;1SBV011811R1211;1SBV010292R1211;1SBV010230R1211;1SBV010213R1202;1SBV010213R9002;1SBV010251R1320;1SBV010231R1211;1SBV010211R1211;1SBV010213R1320;1SBV030280R9001;1SBV010211R1411;1SBV010251R1211;1SBV010241R9001;1SBV010210R1211;1SBV010213R1211;1SBV010241R1211	A	A	A	A	A	C	C	L	L	O	O	O				LS33 - Active		
LS	LS30 - Classic group 2	LS30		1SBV010200R1211	A	A	A	C	C	L	L	L	L	O	O		30/06/2021		LS33 - Active			
LS	LS30 - Obsolete	LS70;LS30		1SBV049500R1411;1SBV010271R1202;1SBV010271R1511;1SBV010240R1411;1SBV011891R1411;1SBV010210R1320;1SBV010215R1211;1SBV010216R1211;1SBV010230R1202;1SBV010231R1202;1SBV010231R1302;1SBV010242R1211;1SBV010252R1411;1SBV010291R1511;1SBV010292R1411;1SBV021812R1411;1SBV031877R1302;1SBV031898R1411;1SBV020211R1411;1SBV020212R1202;1SBV020241R1202;1SBV030276R1302;1SBV030277R1302;1SBV030280R1302;1SBV030281R1411;1SBV011800R1211;1SBV011800R1411;1SBV011800R1302;1SBV010200R1202;1SBV010200R1411;1SBV010200R1302;1SBV010200R1320;1SBV010240R1202;1SBV010240R1511;1SBV010240R1302;1SBV010240R1320;1SBV010250R1202;1SBV010250R1511;1SBV010250R1411;1SBV010250R1302;1SBV010250R1320;1SBV011842R1211;1SBV011852R1411;1SBV010210R1411;1SBV010210R1302;1SBV010211R1511;1SBV010211R1302;1SBV010213R1511;1SBV010213R1302;1SBV010215R1202;1SBV010215R1511;1SBV010215R1411;1SBV010215R1302;1SBV010215R1320;1SBV010216R1202;1SBV010216R1511;1SBV010216R1411;1SBV010216R1302;1SBV010216R1320;1SBV010230R1511;1SBV010230R1411;1SBV010230R1302;1SBV010231R1511;1SBV010232R1202;1SBV010232R1511;1SBV010232R1411;1SBV010232R1302;1SBV010234R1202;1SBV010234R1511;1SBV010234R1302;1SBV010234R1320;1SBV010241R1302;1SBV010242R1202;1SBV010242R1511;1SBV010242R1411;1SBV010242R1302;1SBV010242R1320;1SBV010248R1411;1SBV010252R1202;1SBV010252R1511;1SBV010252R1302;1SBV010252R1320;1SBV010271R1302;1SBV010271R1320;1SBV010272R1202;1SBV010272R1511;1SBV010272R1411;1SBV010272R1302;1SBV010272R1320	L	L	O	O	O	O	O	O	O	O	O	O	O		31/12/2017		LS33 - Active	

Smart Power, Electrification business (ELPS)

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Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives								
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions				
LS	LS31 - Classic	LS30;		1SBV030180R1511;1SBV011771R1211;1SBV011732R1211;1SBV010111R1320;1SBV010116R1211;1SBV010141R1411;1SBV031798R1411;1SBV020131R1411;1SBV020132R1302;1SBV010131R1511;1SBV010131R1411;1SBV010132R1302;1SBV030175R1302;1SBV011712R1202;1SBV011753R1211;1SBV010199R9025;1SBV010152W1211;1SBV010134R1211;1SBV010172R1211;1SBV010151R1411;1SBV010111R1411;1SBV030181R1511;1SBV031780R1411;1SBV010132R1211;1SBV010171R1211;1SBV011751R1211;1SBV010152R1211;1SBV011711R1211;1SBV030180R1411;1SBV011791R1211;1SBV010192R1211;1SBV030177R1302;1SBV010113R1320;1SBV011731R1211;1SBV030180R1302;1SBV011741R1211;1SBV010142R1211;1SBV010110R1211;1SBV010130R1211;1SBV010191R1211;1SBV010131R1211;1SBV01172R1211;1SBV010111R1211;1SBV010130R1202;1SBV010141R1211;1SBV010113R1211;1SBV010151R1211	A	A	A	A	A	C	C	L	L	O	O	O							LS32 - Active		
LS	LS31 - Obsolete	LS30		1SBV010171R1202;1SBV010150R1211;1SBV011738R1211;1SBV010110R1202;1SBV010110R1302;1SBV010110R1320;1SBV010111R1202;1SBV010113R1202;1SBV010113R1411;1SBV010116R1302;1SBV010130R1411;1SBV010130R1320;1SBV010131R1202;1SBV010131R1302;1SBV010131R1320;1SBV010134R1202;1SBV010141R1202;1SBV010141R1320;1SBV010151R1320;1SBV010152R1202;1SBV010172R1202;1SBV010191R1202;1SBV021731R1202;1SBV020113R1411;1SBV020113R1302;1SBV030175R1511;1SBV030175R1411;1SBV030177R1411;1SBV030181R1302;1SBV011700R1211;1SBV011700R1411;1SBV011700R1302;1SBV010100R1211;1SBV010100R1411;1SBV010100R1302;1SBV010140R1202;1SBV010140R1211;1SBV010140R1511;1SBV010140R1411;1SBV010140R1302;1SBV010140R1320;1SBV010150R1202;1SBV010150R1511;1SBV010150R1411;1SBV010150R1302;1SBV010150R1320;1SBV011714R1211;1SBV011742R1211;1SBV011752R1211;1SBV010110R1511;1SBV010110R1411;1SBV010111R1511;1SBV010111R1302;1SBV010112R1211;1SBV010113R1511;1SBV010113R1302;1SBV010115R1202;1SBV010115R1211;1SBV010115R1511;1SBV010115R1411;1SBV010115R1302;1SBV010115R1320;1SBV010116R1202;1SBV010116R1511;1SBV010116R1411;1SBV010116R1320;1SBV010130R1511;1SBV010130R1302;1SBV010132R1202;1SBV010132R1511;1SBV010132R1411;1SBV010132R1320;1SBV010134R1511;1SBV010134R1411;1SBV010134R1302;1SBV010134R1320;1SBV010141R1511;1SBV010141R1302;1SBV010142R1202;1SBV010142R1511;1SBV010142R1411;1SBV010142R1302;1SBV010142R1320;1SBV010151R1202;1SBV010151R1511;1SBV010151R1302;1SBV010152R1511;1SBV010152R1411;1SBV010152R1302;1SBV010152R1320	L	L	O	O	O	O	O	O	O	O	O	O	O			31/12/2017				LS32 - active	



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product	Service solutions
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019													
LS	LS32 - Obsolete	LS30		1SBV021932R1202;1SBV011900R1202;1SBV011900R1511;1SBV011900R1411;1SBV011900R1302;1SBV011900R1320;1SBV010300R1202;1SBV010300R1511;1SBV010300R1411;1SBV010300R1302;1SBV010300R1320;1SBV010340R1202;1SBV010340R1511;1SBV010340R1411;1SBV010340R1302;1SBV010340R1320;1SBV010350R1202;1SBV010350R1511;1SBV010350R1411;1SBV010350R1302;1SBV010350R1320;1SBV011912R1202;1SBV011912R1511;1SBV011912R1411;1SBV011912R1302;1SBV011912R1320;1SBV011914R1202;1SBV011914R1511;1SBV011914R1411;1SBV011914R1302;1SBV011914R1320;1SBV011931R1202;1SBV011931R1511;1SBV011931R1411;1SBV011931R1302;1SBV011931R1320;1SBV011932R1202;1SBV011932R1511;1SBV011932R1411;1SBV011932R1302;1SBV011932R1320;1SBV011938R1511;1SBV011938R1302;1SBV011938R1320;1SBV011942R1202;1SBV011942R1511;1SBV011942R1411;1SBV011942R1302;1SBV011942R1320;1SBV011943R1202;1SBV011943R1511;1SBV011943R1411;1SBV011943R1302;1SBV011943R1320;1SBV011945R1202;1SBV011945R1511;1SBV011945R1411;1SBV011945R1302;1SBV011945R1320;1SBV011946R1202;1SBV011946R1511;1SBV011946R1411;1SBV011946R1302;1SBV011952R1202;1SBV011952R1511;1SBV011952R1411;1SBV011952R1302;1SBV011952R1320;1SBV011953R1202;1SBV011953R1511;1SBV011953R1411;1SBV011953R1302;1SBV011953R1320;1SBV011955R1202;1SBV011955R1511;1SBV011955R1411;1SBV011955R1302;1SBV011955R1320;1SBV011971R1511;1SBV011971R1411;1SBV011971R1302;1SBV011971R1320;1SBV011972R1202;1SBV011972R1511;1SBV011972R1411;1SBV011972R1302;1SBV011972R1320;1SBV011973R1202;1SBV011973R1302;1SBV011973R1320;1SBV011946R1320;1SBV011998R1411;1SBV010313R1320;1SBV010341R1202;1SBV010341R1411;1SBV010391R1411;1SBV021911R1202;1SBV021912R1202;1SBV021913R1202;1SBV021913R1302;1SBV021913R1320;1SBV021941R1411;1SBV031980R1202;1SBV031980R1302;1SBV020311R1202;1SBV020312R1202;1SBV020313R1202;1SBV020331R1202;1SBV020331R1411;1SBV020332R1202;1SBV020332R1511;1SBV020332R1411;1SBV020352R1202;1SBV020352R1511;1SBV020392R1411;1SBV020352R1411;1SBV030398R1302;1SBV030398R1411;1SBV010341R1320;1SBV010341R1302;1SBV010399R9050;1SBV010310R1320;1SBV010311R1302;1SBV010311R1320;1SBV010313R1202;1SBV010330R1302;1SBV010330R1511;1SBV010341R1511;1SBV010313R1302;1SBV010310R1302;1SBV010391R1202;1SBV011911R1202;1SBV011911R1511;1SBV011911R1411;1SBV011913R1202;1SBV011913R1511;1SBV011913R1411;1SBV011913R1302;1SBV011938R1202;1SBV011941R1202;1SBV011941R1511;1SBV011941R1302;1SBV011941R1320;1SBV011951R1202;1SBV011951R1511;1SBV011951R1411;1SBV011951R1302;1SBV011951R1320;1SBV010311R1411;1SBV010351R1202;1SBV010351R1411;1SBV021911R1411;1SBV021913R1411;1SBV020311R1411;1SBV020311R1302;1SBV020313R1302;1SBV020341R1302;1SBV010311R1202;1SBV010313R1411;1SBV010338R1411;1SBV010331R1202;1SBV020313R1411;1SBV010310R1411;1SBV020341R1411;1SBV030380R1302;1SBV020341R1202;1SBV031998R1302;1SBV031998R1411;1SBV030380R1411;1SBV031980R1411;1SBV010351R1320;1SBV010399W9050;1SBV010338R9042	A	A	O	O	O	O	O	O	O	O	O	O	O						
LS	LS32 to phase-out group 1	LS30;		1SBV011911R1302;1SBV011911R1320;1SBV011913R1320;1SBV011938R1411;1SBV011941R1411;1SBV011946R1320;1SBV011998R1411;1SBV010313R1320;1SBV010341R1202;1SBV010341R1411;1SBV010391R1411;1SBV021911R1202;1SBV021912R1202;1SBV021913R1202;1SBV021913R1302;1SBV021913R1320;1SBV021941R1411;1SBV031980R1202;1SBV031980R1302;1SBV020311R1202;1SBV020312R1202;1SBV020313R1202;1SBV020331R1202;1SBV020331R1411;1SBV020332R1202;1SBV020332R1511;1SBV020332R1411;1SBV020352R1202;1SBV020352R1511;1SBV020392R1411;1SBV020352R1411;1SBV030398R1302;1SBV030398R1411;1SBV010341R1320;1SBV010341R1302;1SBV010399R9050;1SBV010310R1320;1SBV010311R1302;1SBV010311R1320;1SBV010313R1202;1SBV010330R1302;1SBV010330R1511;1SBV010341R1511;1SBV010313R1302;1SBV010310R1302;1SBV010391R1202;1SBV011911R1202;1SBV011911R1511;1SBV011911R1411;1SBV011913R1202;1SBV011913R1511;1SBV011913R1411;1SBV011913R1302;1SBV011938R1202;1SBV011941R1202;1SBV011941R1511;1SBV011941R1302;1SBV011941R1320;1SBV011951R1202;1SBV011951R1511;1SBV011951R1411;1SBV011951R1302;1SBV011951R1320;1SBV010311R1411;1SBV010351R1202;1SBV010351R1411;1SBV021911R1411;1SBV021913R1411;1SBV020311R1411;1SBV020311R1302;1SBV020313R1302;1SBV020341R1302;1SBV010311R1202;1SBV010313R1411;1SBV010338R1411;1SBV010331R1202;1SBV020313R1411;1SBV010310R1411;1SBV020341R1411;1SBV030380R1302;1SBV020341R1202;1SBV031998R1302;1SBV031998R1411;1SBV030380R1411;1SBV031980R1411;1SBV010351R1320;1SBV010399W9050;1SBV010338R9042	A	A	A	A	A	C	C	L	L	L	L	O	O	O					
LS	LS32 to phase-out group 2	LS30		1SBV011900R1211;1SBV010300R1211	A	A	A	C	C	L	L	L	O	O	O		30/06/2021						

Smart Power, Electrification business (ELPS)

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Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2	New Product	Service solutions
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019													
LS	LS33 - Obsolete	LS30		1SBV013800R1202;1SBV013800R1511;1SBV013800R1411;1SBV013800R1302;1SBV013800R1320;1SBV012200R1202;1SBV012200R1511;1SBV012200R1411;1SBV012200R1302;1SBV012200R1320;1SBV012240R1202;1SBV012240R1511;1SBV012240R1411;1SBV012240R1302;1SBV012240R1320;1SBV012250R1202;1SBV012250R1511;1SBV012250R1411;1SBV012250R1302;1SBV012250R1320;1SBV013812R1202;1SBV013812R1511;1SBV013812R1411;1SBV013812R1320;1SBV013814R1202;1SBV013814R1511;1SBV013814R1411;1SBV013814R1302;1SBV013814R1320;1SBV013832R1202;1SBV013832R1511;1SBV013832R1411;1SBV013832R1302;1SBV013832R1320;1SBV013838R1202;1SBV013838R1511;1SBV013838R1302;1SBV013838R1320;1SBV013842R1202;1SBV013842R1511;1SBV013842R1411;1SBV013842R1302;1SBV013842R1320;1SBV013843R1202;1SBV013843R1511	L	L	O	O	O	O	O	O	O	O	O	O	O		31/12/2017				
LS	LS33 - Obsolete	LS30		1SBV023832R1202;1SBV013843R1411;1SBV013843R1302;1SBV013843R1320;1SBV013845R1202;1SBV013845R1511;1SBV013845R1411;1SBV013845R1302;1SBV013845R1320;1SBV013846R1511;1SBV013846R1411;1SBV013846R1302;1SBV013846R1320;1SBV013852R1202;1SBV013852R1511;1SBV013852R1411;1SBV013852R1302;1SBV013852R1320;1SBV013853R1202;1SBV013853R1511;1SBV013853R1411;1SBV013853R1302;1SBV013853R1320;1SBV013855R1202;1SBV013855R1511;1SBV013855R1411;1SBV013855R1302;1SBV013855R1320;1SBV013871R1202;1SBV013871R1511;1SBV013871R1411;1SBV013871R1302;1SBV013872R1202;1SBV013872R1511;1SBV013872R1411;1SBV013872R1302;1SBV013872R1320;1SBV013873R1202;1SBV013873R1511;1SBV013873R1411;1SBV013873R1302;1SBV013873R1320;1SBV013874R1202;1SBV013874R1511;1SBV013874R1411;1SBV013874R1302;1SBV013874R1320;1SBV013878R1202;1SBV013878R1511;1SBV013878R1411;1SBV013878R1302;1SBV013878R1320;1SBV013892R1202;1SBV013892R1511;1SBV013892R1411;1SBV013892R1302;1SBV013892R1320;1SBV013898R1411;1SBV013898R1302;1SBV013898R1320;1SBV012231R1411;1SBV012272R1411;1SBV012292R1411;1SBV023812R1411;1SBV023832R1411;1SBV033875R1411;1SBV033875R1302;1SBV033876R1411;1SBV033876R1302;1SBV033877R1411;1SBV033877R1302;1SBV033881R1411;1SBV033881R1302;1SBV022212R1411;1SBV022212R1302;1SBV022231R1411;1SBV022231R1302;1SBV032275R1511;1SBV032275R1302;1SBV032276R1511;1SBV032276R1411;1SBV032276R1302;1SBV032277R1511;1SBV032277R1411;1SBV032277R1302;1SBV032280R1511;1SBV032281R1511;1SBV032281R1302	A	A	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017			

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives							
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions			
									Statement 2019	Announcement 2019														
LS	LS33 to phase-out group 1	LS30		1SBV013813R1320;1SBV013831R1202;1SBV013838R1411;1SBV013846R1202;1SBV013851R1320;1SBV012211R1202;1SBV012213R1202;1SBV012213R1320;1SBV023811R1202;1SBV023813R1202;1SBV023831R1202;1SBV023841R1202;1SBV033880R1302;1SBV033898R1302;1SBV022211R1202;1SBV022212R1202;1SBV022213R1202;1SBV022231R1202;1SBV022232R1202;1SBV022241R1202;1SBV022241R1411;1SBV032281R1411;1SBV013811R1202;1SBV013811R1511;1SBV013811R1411;1SBV013811R1302;1SBV013811R1320;1SBV013813R1202;1SBV013813R1511;1SBV013813R1411;1SBV013813R1302;1SBV013831R1511;1SBV013831R1411;1SBV013831R1302;1SBV013831R1320;1SBV013841R1202;1SBV013841R1511;1SBV013841R1411;1SBV013841R1320;1SBV013851R1202;1SBV013851R1511;1SBV013851R1411;1SBV013851R1302;1SBV013891R1202;1SBV013891R1511;1SBV013891R1411;1SBV013891R1302;1SBV013891R1320;1SBV012211R1411;1SBV012213R1411;1SBV012241R1202;1SBV012241R1411;1SBV012291R1411;1SBV023811R1411;1SBV023813R1411;1SBV023831R1411;1SBV023841R1411;1SBV022211R1411;1SBV022232R1411;1SBV022211R1302;1SBV022232R1302;1SBV022213R1411;1SBV022213R1302;1SBV022241R1302;1SBV032275R1411;1SBV012251R1411;1SBV013812R1302;1SBV032280R1411;1SBV033880R1411;1SBV032280R1302;1SBV033898R1411;1SBV023812R1202	A	A	A	A	A	C	C	L	L	O	O	O								
LS	LS33 to phase-out group 2	LS30		1SBV013800R1211;1SBV012200R1211	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021						
LS	LS35 - Obsolete	LS30		1SBV023732R1202;1SBV013700R1202;1SBV013700R1511;1SBV013700R1411;1SBV013700R1302;1SBV013700R1320;1SBV012100R1202;1SBV012100R1511;1SBV012100R1411;1SBV012100R1302;1SBV012100R1320;1SBV012140R1202;1SBV012140R1511;1SBV012140R1411;1SBV012140R1302;1SBV012140R1320;1SBV012150R1202;1SBV012150R1511;1SBV012150R1411;1SBV012150R1302;1SBV012150R1320;1SBV013712R1411;1SBV013712R1302;1SBV013714R1202;1SBV013714R1511;1SBV013714R1411;1SBV013714R1302;1SBV013731R1202;1SBV013731R1411;1SBV013731R1302;1SBV013731R1320;1SBV013732R1202;1SBV013732R1511;1SBV013732R1411;1SBV013732R1302;1SBV013732R1320;1SBV013738R1202;1SBV013738R1511;1SBV013738R1411;1SBV013738R1302;1SBV013738R1320;1SBV013742R1202;1SBV013742R1511;1SBV013742R1411;1SBV013742R1302;1SBV013742R1320;1SBV013743R1202;1SBV013743R1511;1SBV013743R1411;1SBV013743R1302;1SBV013745R1202;1SBV013745R1511;1SBV013745R1411;1SBV013745R1302;1SBV013745R1320;1SBV013746R1202;1SBV013746R1511;1SBV013746R1411;1SBV013746R1302;1SBV013752R1202;1SBV013752R1511;1SBV013752R1411;1SBV013752R1302;1SBV013752R1320;1SBV013753R1202;1SBV013753R1511;1SBV013753R1302;1SBV013753R1320;1SBV013755R1202;1SBV013755R1511;1SBV013771R1202;1SBV013755R1411;1SBV013755R1302;1SBV013755R1320;1SBV013771R1511;1SBV013771R1411;1SBV013771R1302;1SBV013771R1320;1SBV013772R1202;1SBV013772R1511;1SBV013772R1411;1SBV013772R1302;1SBV013772R1320;1SBV013773R1202;1SBV013773R1511;1SBV013773R1411;1SBV013773R1302;1SBV013773R1320;1SBV013774R1202;1SBV012171R1202;1SBV012171R1511;1SBV012171R1411;1SBV012171R1302;1SBV013700R1211;1SBV012100R1211	A	A	O	O	O	O	O	O	O	O	O	O	O							
LS	LS35 to phase-out group 2	LS30		1SBV013700R1211;1SBV012100R1211	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021						



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Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives							
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions			
					Statement 2019		Announcement 2019																	
LS	LS35 to phase-out group1	LS30;		1SBV012140R1211;1SBV012150R1211;1SBV013712R1202;1SBV013712R1511;1SBV013712R1320;1SBV013714R1211;1SBV013714R1320;1SBV013731R1511;1SBV013738R1211;1SBV013741R1302;1SBV013743R1211;1SBV013743R1320;1SBV013745R1211;1SBV013746R1211;1SBV013746R1320;1SBV013753R1211;1SBV013753R1411;1SBV013755R1211;1SBV013773R1211;1SBV013774R1211;1SBV013778R1211;1SBV013798R1211;1SBV012110R1320;1SBV012113R1320;1SBV012116R1202;1SBV012130R1411;1SBV012134R1211;1SBV012141R1320;1SBV012151R1411;1SBV012192R1302;1SBV012192R1320;1SBV023711R1202;1SBV023712R1202;1SBV023713R1202;1SBV023731R1202;1SBV023741R1202;1SBV033776R1411;1SBV033798R1411;1SBV033798R1302;1SBV022111R1202;1SBV022111R1411;1SBV022113R1202;1SBV022131R1202;1SBV022132R1202;1SBV022141R1302;1SBV032175R1411;1SBV032176R1411;1SBV032177R1511;1SBV032180R1511;1SBV032181R1411;1SBV032181R1302;1SBV012199R9009;1SBV013799R9002;1SBV022199R9002;1SBV022399R9024;1SBV022399R9023;1SBV012173R1211;1SBV032198R1211;1SBV012199R9011;1SBV032198R1302;1SBV022113R1211;1SBV032198R1411;1SBV013711R1202;1SBV013711R1511;1SBV013711R1411;1SBV013711R1302;1SBV013711R1320;1SBV013713R1202;1SBV013713R1511;1SBV013713R1411;1SBV013713R1302;1SBV013713R1320;1SBV013741R1202;1SBV013741R1511;1SBV013741R1411;1SBV013741R1320;1SBV013751R1202;1SBV013751R1511;1SBV013751R1411;1SBV013751R1302;1SBV013751R1320;1SBV013791R1202;1SBV013791R1511;1SBV013791R1411;1SBV013791R1302;1SBV013791R1320;1SBV012111R1511;1SBV012111R1411;1SBV012111R1302;1SBV012111R1202;1SBV047799R9047;1SBV012331R9008;1SBV012399R9001;1SBV012399R9006	A	A	A	A	A	C	C	L	L	O	O	O								
LS	LS39 to phase-out group 1			1SBV010551R1411;1SBV011191R1211;1SBV011143R1211;1SBV010513R1211;1SBV011121R1211;1SBV011122R1211;1SBV011131R1211;1SBV011151R1302;1SBV011192R1211;1SBV010544R1211;1SBV010554R1211;1SBV030580R1411;1SBV011172R1411;1SBV010500R1320;1SBV010599R9009;1SBV010513W1211;1SBV010551W1211;1SBV011171R1211;1SBV010571R1211;1SBV010531R1211;1SBV010572R1211;1SBV010552R1211;1SBV011153R1211;1SBV010531R1320;1SBV031180R1412;1SBV011111R1211;1SBV011100R1211;1SBV011193R1211;1SBV031198R1411;1SBV011152R1211;1SBV011172R1211;1SBV010511R1211;1SBV010541R1211;1SBV011141R1211;1SBV011113R1211;1SBV011142R1211;1SBV010551R1211;1SBV011151R1211	A	A	A	A	A	C	C	L	L	O	O	O							LS43 - Active	
LS	LS40 - Classic	LS40;		1SBV010551R1411;1SBV011191R1211;1SBV011143R1211;1SBV010513R1211;1SBV011121R1211;1SBV011122R1211;1SBV011131R1211;1SBV011151R1302;1SBV011192R1211;1SBV010544R1211;1SBV010554R1211;1SBV030580R1411;1SBV011172R1411;1SBV010500R1320;1SBV010599R9009;1SBV010513W1211;1SBV010551W1211;1SBV011171R1211;1SBV010571R1211;1SBV010531R1211;1SBV010572R1211;1SBV010552R1211;1SBV011153R1211;1SBV010531R1320;1SBV031180R1412;1SBV011111R1211;1SBV011100R1211;1SBV011193R1211;1SBV031198R1411;1SBV011152R1211;1SBV011172R1211;1SBV010511R1211;1SBV010541R1211;1SBV011141R1211;1SBV011113R1211;1SBV011142R1211;1SBV010551R1211;1SBV011151R1211	A	A	A	A	A	C	C	L	L	O	O	O								

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives							
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions			
					Statement 2019	Announcement 2019																		
LS	LS40 - Obsolete	LS40		1SBV011171R1202;1SBV011111R1511;1SBV011113R1511;1SBV011113R1320;1SBV011121R1202;1SBV011122R1320;1SBV011123R1211;1SBV011132R1211;1SBV011142R1411;1SBV011144R1211;1SBV011151R1320;1SBV011152R1302;1SBV011154R1211;1SBV011161R1211;1SBV011162R1211;1SBV010513R1202;1SBV010513R1320;1SBV010531R1202;1SBV010531R1411;1SBV010541R1511;1SBV010541R1411;1SBV010541R1421;1SBV010541R1320;1SBV010542R1211;1SBV010551R1421;1SBV010552R1202;1SBV010552R1411;1SBV010561R1211;1SBV010562R1211;1SBV01100R1320;1SBV010500R1211;1SBV010500R1511;1SBV010500R1411;1SBV031198R1412;1SBV030580R1412;1SBV011111R1202;1SBV011111R1411;1SBV011111R1302;1SBV011111R1320;1SBV011112R1202;1SBV011112R1211;1SBV011112R1511;1SBV011112R1411;1SBV011112R1302;1SBV011112R1320;1SBV011113R1202;1SBV011113R1411;1SBV011113R1302;1SBV011121R1511;1SBV011121R1411;1SBV011121R1302;1SBV011121R1320;1SBV011122R1202;1SBV011122R1211;1SBV011122R1411;1SBV011122R1302;1SBV011123R1202;1SBV011123R1511;1SBV011123R1411;1SBV011123R1302;1SBV011123R1320;1SBV011131R1202;1SBV011131R1511;1SBV011131R1411;1SBV011131R1302;1SBV011131R1320;1SBV011132R1202;1SBV011132R1511;1SBV011132R1411;1SBV011132R1302;1SBV011132R1320;1SBV011133R1202;1SBV011133R1302;1SBV011133R1511;1SBV011133R1411;1SBV011133R1302;1SBV011133R1320;1SBV011141R1202;1SBV011141R1511;1SBV011141R1411;1SBV011141R1302;1SBV011141R1320;1SBV011142R1202;1SBV011142R1511;1SBV011142R1302;1SBV011142R1320;1SBV011143R1202;1SBV011143R1511;1SBV011143R1411;1SBV011143R1302;1SBV011143R1320;1SBV0111	L	L	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017		LS43 - Active		
LS	LS40 - Obsolete - continue	LS40		1SBV011172R1320;1SBV011191R1202;1SBV011191R1511;1SBV011191R1411;1SBV011191R1302;1SBV011191R1320;1SBV011192R1202;1SBV011192R1511;1SBV011192R1411;1SBV011192R1302;1SBV011192R1320;1SBV011193R1202;1SBV011193R1511;1SBV011193R1411;1SBV011193R1302;1SBV011193R1320;1SBV010511R1202;1SBV010511R1511;1SBV010511R1411;1SBV010511R1412;1SBV010511R1302;1SBV010511R1320;1SBV010512R1202;1SBV010512R1211;1SBV010512R1511;1SBV010512R1411;1SBV010512R1302;1SBV010512R1320;1SBV010513R1511;1SBV010513R1411;1SBV010513R1421;1SBV010513R1302;1SBV010531R1511;1SBV010531R1302;1SBV010532R1202;1SBV010532R1211;1SBV010532R1511;1SBV010532R1411;1SBV010532R1302;1SBV010532R1320;1SBV010533R1202;1SBV010533R1211;1SBV010533R1511;1SBV010533R1411;1SBV010533R1302;1SBV010533R1320;1SBV010541R1202;1SBV010541R1302;1SBV010542R1202;1SBV010542R1511;1SBV010542R1411;1SBV010542R1302;1SBV010542R1320;1SBV010543R1202;1SBV010543R1211;1SBV010543R1511;1SBV010543R1411;1SBV010543R1302;1SBV010543R1320;1SBV010544R1202;1SBV010544R1511;1SBV010544R1411;1SBV010544R1302;1SBV010544R1320;1SBV010551R1202;1SBV010551R1511;1SBV010551R1302;1SBV010551R1320;1SBV010552R1511;1SBV010552R1302;1SBV010552R1320;1SBV010553R1202;1SBV010553R1211;1SBV010553R1511;1SBV010553R1411;1SBV010553R1302;1SBV010553R1320;1SBV010554R1202;1SBV010554R1511;1SBV010554R1411;1SBV010554R1302;1SBV010554R1320;1SBV010561R1202;1SBV010561R1511;1SBV010561R1411;1SBV010561R1302;1SBV010561R1320;1SBV010562R1202;1SBV010562R1511;1SBV010562R1411;1SBV010562R1302;1SBV010562R1320;1SBV011631R1411;1SBV011642R1411;1SBV011652R1411;1SBV011672R1411;1SBV010731R1411;1SBV010742R1202;1SBV010744R1411;1SBV010772R1411;1SBV011600R1411;1SBV011600R1302;1SBV010700R1202;1SBV010700R1511;1SBV010700R1411;1SBV010700R1302;1SBV010700R1320;1SBV031680R1411;1SBV031680R1421;1SBV031680R1302;1SBV031680R1303;1SBV031698R1411;1SBV031698R1302;1SBV030780R1411;1SBV030780R1421;1SBV030780R1302;1SBV030780R1303;1SBV010771R1211	L	L	O	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017			

### Smart Power, Electrification business (ELPS)

Lifecycle Phase Status **2019 - non Active Products** Country Validity: **Global**

Doc. Nr.: **1SDC210376M0201**

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete												End of volume production	Last Buy	Spare Part availability	Alternatives			
					2017		2018		2019		2020		2021		2022					New Product	Service solutions		
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2							
LS	LS43 to phase-out group 1	LS40;		1SBV010751R1202;1SBV011622R1211;1SBV011651R1411;1SBV010713R1411;1SBV010744R1211;1SBV010754R1211;1SBV010754R1411;1SBV031680R1412;1SBV031698R1303;1SBV011699R9010;1SBV011699R9019;1SBV011699R9020;1SBV010731R1320;1SBV010744R1302;1SBV010754R1302;1SBV011622R1412;1SBV011654R1411;1SBV011662R1211;1SBV011693R1211;1SBV011621R1211;1SBV010711R1320;1SBV010711R1412;1SBV010711R1421;1SBV010731R1202;1SBV010733R1211;1SBV010751R1302;1SBV011611R1302;1SBV011613R1302;1SBV011641R1202;1SBV011654R1211;1SBV011631R1302;1SBV011643R1211;1SBV011611R1411;1SBV011613R1411;1SBV011641R1411;1SBV011691R1411;1SBV010711R1411;1SBV010741R1411;1SBV010751R1411;1SBV010791R1411;1SBV031698R1412;1SBV030780R1412;1SBV010793R1211;1SBV011671R1411	A	A	A	A	A	C	C	L	L	O	O	O							
LS	LS43 to phase-out group 2	LS40;		1SBV011600R1511;1SBV011600R1320;1SBV011600R9013;1SBV011600R1202;1SBV011600R1211;1SBV010700R1211	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021					
LS	LS45 - Obsolete	LS40		1SBV013123R1320;1SBV013133R1211;1SBV013144R1211;1SBV012462R1211;1SBV013112R1202;1SBV013112R1511;1SBV013121R1411;1SBV013121R1302;1SBV013121R1320;1SBV013121R1202;1SBV013121R1511;1SBV013121R1411;1SBV013121R1302;1SBV013122R1202;1SBV013122R1511;1SBV013122R1411;1SBV013122R1320;1SBV013123R1202;1SBV013123R1511;1SBV013123R1411;1SBV013123R1302;1SBV013131R1202;1SBV013131R1511;1SBV013131R1411;1SBV013131R1302;1SBV013131R1320;1SBV013132R1202;1SBV013132R1511;1SBV013132R1411;1SBV013132R1302;1SBV013132R1320;1SBV013133R1202;1SBV013133R1511;1SBV013133R1411;1SBV013133R1302;1SBV013133R1320;1SBV013142R1511;1SBV013142R1302;1SBV013143R1202;1SBV013143R1511;1SBV013143R1411;1SBV013143R1302;1SBV013143R1320;1SBV013144R1202;1SBV013144R1511;1SBV013144R1411;1SBV013144R1302;1SBV013144R1320;1SBV013152R1202;1SBV013152R1511;1SBV013152R1411;1SBV013152R1302;1SBV013153R1202;1SBV013153R1511;1SBV013153R1320;1SBV013154R1202;1SBV013154R1511;1SBV013154R1411;1SBV013154R1302;1SBV013154R1320;1SBV013161R1202;1SBV013161R1511;1SBV013161R1411;1SBV013161R1302;1SBV013161R1320;1SBV013162R1202;1SBV013162R1511;1SBV013162R1411;1SBV013162R1302;1SBV013162R1320;1SBV013171R1202;1SBV013171R1511;1SBV013172R1202;1SBV013172R1511;1SBV013172R1411;1SBV013172R1302;1SBV013172R1320;1SBV013192R1202;1SBV013192R1511;1SBV013192R1411;1SBV013192R1302;1SBV013192R1320;1SBV013193R1202;1SBV013193R1511;1SBV013193R1411;1SBV013193R1320;1SBV012412R1202;1SBV012412R1511;1SBV012412R1411;1SBV012412R1302;1SBV012412R1320;1SBV012412R1511;1SBV012412R1411;1SBV012412R1302;1SBV012412R1320;	A	A	O	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017		



Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete												Alternatives						
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions		
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2							
LS	LS45 to phase-out group 1	LS40;		1SBV013141R1302;1SBV013111R1202;1SBV013111R1320;1SBV013113R1202;1SBV013113R1302;1SBV013121R1320;1SBV013122R1302;1SBV013142R1411;1SBV013142R1320;1SBV013151R1202;1SBV013151R1302;1SBV013153R1411;1SBV013153R1302;1SBV013161R1211;1SBV013162R1211;1SBV013191R1411;1SBV012431R1320;1SBV012433R1211;1SBV012443R1211;1SBV012444R1211;1SBV012451R1411;1SBV012453R1211;1SBV012454R1211;1SBV012461R1202;1SBV012461R1211;1SBV012493R1211;1SBV033180R1412;1SBV033198R1412;1SBV033198R1303;1SBV012499R9007;1SBV013153R1303;1SBV013199R9007;1SBV013199R9016;1SBV013191W1211;1SBV013141R1303;1SBV013154R1303;1SBV013111R1511;1SBV013111R1411;1SBV013111R1302;1SBV013113R1511;1SBV013113R1411;1SBV013113R1320;1SBV013141R1202;1SBV013141R1511;1SBV013141R1320;1SBV013142R1202;1SBV013151R1511;1SBV013151R1411;1SBV013191R1202;1SBV013191R1511;1SBV013191R1302;1SBV013191R1320;1SBV013193R1302;1SBV012411R1202;1SBV012411R1511;1SBV012411R1411;1SBV012411R1302;1SBV012411R1320;1SBV012413R1202;1SBV012413R1511;1SBV012413R1411;1SBV012413R1302;1SBV012413R1320;1SBV012441R1202;1SBV012441R1511;1SBV012441R1411;1SBV012441R1302;1SBV012441R1320;1SBV012451R1511;1SBV013152R1320;1SBV012451R1302;1SBV012451R1320;1SBV012491R1202;1SBV012491R1511;1SBV012491R1411;1SBV012491R1302;1SBV012491R1320;1SBV013193R1211;1SBV013151R1320;1SBV013143R1211;1SBV013122R1211;1SBV013154R1211;1SBV013123R1211;1SBV013121R1211;1SBV013153R1211;1SBV012451R1202	A	A	A	A	A	C	C	L	L	O	O	O							
LS	LS45 to phase-out group 2	LS40		1SBV013100R1411;1SBV012400R1211;1SBV013100R1211;1SBV013100R1202	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021					
LS	LS60 - Classic	LS70		1SBV011354R1211;1SBV011341R1211;1SBV011342R1211;1SBV011343R1211;1SBV011354R1320;1SBV011391R1211;1SBV011351R1211;1SBV011354R1202;1SBV011331R1211;1SBV011311R1211	A	A	A	A	A	C	C	L	L	O	O	O				LS63 - Active			
LS	LS60 - Obsolete	LS70		1SBV011312R1211;1SBV011313R1211;1SBV011331R1411;1SBV011332R1211;1SBV011341R1411;1SBV011352R1211;1SBV011372R1211;1SBV011392R1211;1SBV011393R1211;1SBV011300R1211;1SBV031398R1411;1SBV011311R1202;1SBV011311R1511;1SBV011311R1411;1SBV011311R1302;1SBV011311R1320;1SBV011312R1202;1SBV011312R1511;1SBV011312R1411;1SBV011312R1302;1SBV011312R1320;1SBV011313R1202;1SBV011313R1511;1SBV011313R1411;1SBV011313R1302;1SBV011313R1320;1SBV011321R1202;1SBV011321R1211;1SBV011321R1511;1SBV011321R1411;1SBV011321R1302;1SBV011321R1320;1SBV011322R1202;1SBV011322R1211;1SBV011322R1511;1SBV011322R1411;1SBV011322R1302;1SBV011322R1320;1SBV011323R1202;1SBV011323R1211;1SBV011323R1511;1SBV011323R1411;1SBV011323R1302;1SBV011323R1320;1SBV011331R1202;1SBV011331R1511;1SBV011331R1302;1SBV011331R1320;1SBV011332R1202;1SBV011332R1511;1SBV011332R1411;1SBV011332R1302;1SBV011332R1320;1SBV011333R1202;1SBV011333R1211;1SBV011333R1511;1SBV011333R1411;1SBV011333R1302;1SBV011333R1320;1SBV011341R1202;1SBV011341R1511;1SBV011341R1302;1SBV011341R1320;1SBV011342R1202;1SBV011342R1511;1SBV011342R1411;1SBV011342R1302;1SBV011342R1320;1SBV011343R1202;1SBV011343R1511;1SBV011343R1411;1SBV011343R1302;1SBV011343R1320;1SBV011344R1202;1SBV011344R1211;1SBV011344R1511;1SBV011344R1411;1SBV011344R1302;1SBV011344R1320;1SBV011351R1202;1SBV011351R1511;1SBV011351R1411;1SBV011351R1302;1SBV011351R1320;1SBV011352R1202;1SBV011352R1511;1SBV011352R1411;1SBV011352R1302;1SBV011352R1320;1SBV011353R1202;1SBV011353R1211;1SBV011353R1211	A	A	O	O	O	O	O	O	O	O	O	O	O	O				31/12/2017	LS63 - Active

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions			
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2								
									Statement 2019	Announcement 2019														
LS	LS63 - Obsolete	LS70		1SBV011511R1411;1SBV011513R1411;1SBV011531R1411;1SBV011541R1411;1SBV011542R1411;1SBV011551R1411;1SBV011552R1411;1SBV011572R1411;1SBV011591R1411;1SBV011500R1202;1SBV011500R1511;1SBV011500R1411;1SBV011500R1302;1SBV011500R1320;1SBV031598R1411;1SBV031598R1302	L	L	O	O	O	O	O	O	O	O	O	O		31/12/2017						
LS	LS63 to phase-out group 1	LS70		1SBV011511R1211;1SBV011513R1211;1SBV011531R1211;1SBV011541R1211;1SBV011542R1211;1SBV011551R1211;1SBV011552R1211;1SBV011572R1211;1SBV011591R1211;1SBV011500R1211;1SBV031598R1412;1SBV031598R1303;1SBV011541R1302	A	A	A	A	A	C	C	L	L	O	O	O								
LS	LS65 - Obsolete	LS70		1SBV013371R1202;1SBV013323R1211;1SBV013332R1211;1SBV013333R1211;1SBV013344R1211;1SBV013311R1202;1SBV013311R1511;1SBV013311R1411;1SBV013311R1302;1SBV013311R1320;1SBV013312R1202;1SBV013312R1511;1SBV013312R1411;1SBV013312R1302;1SBV013312R1320;1SBV013313R1202;1SBV013313R1511;1SBV013313R1411;1SBV013313R1302;1SBV013313R1320;1SBV013321R1511;1SBV013321R1411;1SBV013321R1302;1SBV013321R1320;1SBV013322R1202;1SBV013322R1511;1SBV013322R1411;1SBV013322R1302;1SBV013322R1320;1SBV013323R1202;1SBV013323R1511;1SBV013323R1411;1SBV013323R1302;1SBV013323R1320;1SBV013331R1202;1SBV013331R1511;1SBV013331R1411;1SBV013331R1302;1SBV013331R1320;1SBV013332R1202;1SBV013332R1511;1SBV013332R1411;1SBV013332R1302;1SBV013332R1320;1SBV013333R1202;1SBV013333R1511;1SBV013333R1411;1SBV013333R1302;1SBV013333R1320;1SBV013341R1202;1SBV013341R1511;1SBV013341R1411;1SBV013341R1302;1SBV013341R1320;1SBV013342R1202;1SBV013342R1511;1SBV013342R1411;1SBV013342R1302;1SBV013342R1320;1SBV013343R1202;1SBV013343R1511;1SBV013343R1411;1SBV013343R1302;1SBV013343R1320;1SBV013344R1202;1SBV013344R1511;1SBV013344R1411;1SBV013344R1302;1SBV013344R1320;1SBV013351R1202;1SBV013351R1511;1SBV013351R1411;1SBV013351R1302;1SBV013351R1320;1SBV013352R1202;1SBV013352R1511;1SBV013352R1411;1SBV013352R1302;1SBV013352R1320;1SBV013353R1202;1SBV013353R1511;1SBV013353R1411;1SBV013353R1302;1SBV013353R1320;1SBV013354R1202;1SBV013354R1511;1SBV013354R1411;1SBV013354R1302;1SBV013354R1320;1SBV013311R1211;1SBV013312R1211;1SBV013313R1211;1SBV013321R1211;1SBV013322R1211;1SBV013331R1211;1SBV013332R1211;1SBV013333R1211;1SBV013334R1211;1SBV013335R1211;1SBV013336R1211;1SBV013337R1211;1SBV013338R1211;1SBV013339R1211;1SBV013340R1211;1SBV013341R1211;1SBV013342R1211;1SBV013343R1211;1SBV013344R1211;1SBV013345R1211;1SBV013346R1211;1SBV013347R1211;1SBV013348R1211;1SBV013349R1211;1SBV013350R1211;1SBV013351R1211;1SBV013352R1211;1SBV013353R1211;1SBV013354R1211;1SBV013355R1211;1SBV013356R1211;1SBV013357R1211;1SBV013358R1211;1SBV013359R1211;1SBV013360R1211;1SBV013361R1211;1SBV013362R1211;1SBV013363R1211;1SBV013364R1211;1SBV013365R1211;1SBV013366R1211;1SBV013367R1211;1SBV013368R1211;1SBV013369R1211;1SBV013370R1211;1SBV013371R1211;1SBV013372R1211;1SBV013373R1211;1SBV013374R1211;1SBV013375R1211;1SBV013376R1211;1SBV013377R1211;1SBV013378R1211;1SBV013379R1211;1SBV013380R1211;1SBV013381R1211;1SBV013382R1211;1SBV013383R1211;1SBV013384R1211;1SBV013385R1211;1SBV013386R1211;1SBV013387R1211;1SBV013388R1211;1SBV013389R1211;1SBV013390R1211;1SBV013391R1211;1SBV013392R1211;1SBV013393R1211;1SBV013394R1211;1SBV013395R1211;1SBV013396R1211;1SBV013397R1211;1SBV013398R1211;1SBV013399R1211;1SBV013400R1211	L	L	O	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017			
LS	LS65 to phase-out group 1	LS70		1SBV013311R1211;1SBV013312R1211;1SBV013313R1211;1SBV013321R1211;1SBV013322R1211;1SBV013331R1211;1SBV013332R1211;1SBV013333R1211;1SBV013334R1211;1SBV013335R1211;1SBV013336R1211;1SBV013337R1211;1SBV013338R1211;1SBV013339R1211;1SBV013340R1211;1SBV013341R1211;1SBV013342R1211;1SBV013343R1211;1SBV013344R1211;1SBV013345R1211;1SBV013346R1211;1SBV013347R1211;1SBV013348R1211;1SBV013349R1211;1SBV013350R1211;1SBV013351R1211;1SBV013352R1211;1SBV013353R1211;1SBV013354R1211;1SBV013355R1211;1SBV013356R1211;1SBV013357R1211;1SBV013358R1211;1SBV013359R1211;1SBV013360R1211;1SBV013361R1211;1SBV013362R1211;1SBV013363R1211;1SBV013364R1211;1SBV013365R1211;1SBV013366R1211;1SBV013367R1211;1SBV013368R1211;1SBV013369R1211;1SBV013370R1211;1SBV013371R1211;1SBV013372R1211;1SBV013373R1211;1SBV013374R1211;1SBV013375R1211;1SBV013376R1211;1SBV013377R1211;1SBV013378R1211;1SBV013379R1211;1SBV013380R1211;1SBV013381R1211;1SBV013382R1211;1SBV013383R1211;1SBV013384R1211;1SBV013385R1211;1SBV013386R1211;1SBV013387R1211;1SBV013388R1211;1SBV013389R1211;1SBV013390R1211;1SBV013391R1211;1SBV013392R1211;1SBV013393R1211;1SBV013394R1211;1SBV013395R1211;1SBV013396R1211;1SBV013397R1211;1SBV013398R1211;1SBV013399R1211;1SBV013400R1211	A	A	A	A	A	C	C	L	L	O	O	O	O	O	O					
LS	LS70 - Classic	LS70		1SBV010991R1211;1SBV014298R1211;1SBV010931R1211;1SBV014231R1211;1SBV014238R1211	A	A	A	A	A	C	C	L	L	O	O	O				LS73 - Active				
LS	LS70 - Obsolete	LS70		1SBV048600R9004;1SBV048600T9004;1SBV048600W9004;1SBV048600R9005;1SBV048600T9005;1SBV048600W9005;1SBV049800R1411;1SBV014241R1211;1SBV014291R1211;1SBV010911R1211;1SBV010941R1211;1SBV010952R1211;1SBV010998R1211;1SBV014200R1211;1SBV014200R1411;1SBV014200R1302;1SBV010900R1211;1SBV010900R1411;1SBV010900R1302;1SBV014213R1211;1SBV014231R1411;1SBV014243R1202;1SBV014250R1211;1SBV010991R1411;1SBV034298R1411;1SBV034298R1302	L	L	O	O	O	O	O	O	O	O	O	O	O	O		31/12/2017		LS73 - Active		
LS	LS71 - Classic	LS70		1SBV010811R1211;1SBV014111R1211;1SBV014145R1211;1SBV014191R1211;1SBV010891R1211;1SBV010831R1211;1SBV014198R1211;1SBV010841R1211	A	A	A	A	A	C	C	L	L	O	O	O				LS72 - Active				
LS	LS71 - Obsolete	LS70		1SBV014100R1211;1SBV014100R1411;1SBV014100R1302;1SBV010800R1211;1SBV010800R1411;1SBV010800R1302;1SBV014112R1211;1SBV014131R1211;1SBV010811R1202;1SBV010812R1211;1SBV010842R1211;1SBV010851R1211;1SBV034198R1411;1SBV034198R1302	L	L	O	O	O	O	O	O	O	O	O	O	O		31/12/2017					





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Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	Alternatives			
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				New Product	Service solutions		
LS	LS72 to phase-out group 1	LS70		1SBV011010R1211;1SBV011013R1211;1SBV011041R1211;1SBV011035R1211;1SBV011042R1211;1SBV011030R1211;1SBV011011R1211;1SBV011092R1211;1SBV014398R1411;1SBV011038R1211;1SBV014311R1320;1SBV014312R1211;1SBV014313R1211;1SBV014331R1202;1SBV014331R1211;1SBV014331R1411;1SBV014335R1211;1SBV014335R1320;1SBV014341R1211;1SBV014342R1211;1SBV014343R1211;1SBV014345R1211;1SBV014346R1211;1SBV014351R1211;1SBV014352R1211;1SBV014353R1211;1SBV014361R1211;1SBV014362R1211;1SBV014372R1211;1SBV014373R1211;1SBV014374R1211;1SBV014378R1211;1SBV014391R1211;1SBV014398R1320;1SBV011012R1211;1SBV011031R1211;1SBV011043R1211;1SBV011045R1202;1SBV011045R1211;1SBV011046R1211;1SBV011052R1211;1SBV011053R1211;1SBV011072R1211;1SBV011073R1211;1SBV011074R1211;1SBV011078R1211;1SBV011098R1320;1SBV014312R1411;1SBV014312R1302;1SBV011013R1202;1SBV011041R1511;1SBV014314R1211;1SBV014371R1211;1SBV011071R1211;1SBV011051R1211;1SBV011091R1211;1SBV014392R1211;1SBV014311R1211;1SBV014338R1211;1SBV014312R1320;1SBV014398R1211;1SBV011098R1211	A	A	A	A	A	C	C	L	L	O	O	O							
LS	LS72 to phase-out group 2	LS70		1SBV014300R1211;1SBV011000R1211	A	A	A	C	C	L	L	L	L	O	O	O	30/06/2021						
LS	LS73 - Obsolete	LS70		1SBV015271R1202;1SBV015200R1202;1SBV015200R1511;1SBV015200R1411;1SBV015200R1302;1SBV015200R1320;1SBV012800R1202;1SBV012800R1511;1SBV012800R1411;1SBV012800R1302;1SBV012800R1320;1SBV015211R1202;1SBV015211R1511;1SBV015211R1320;1SBV015212R1202;1SBV015212R1511;1SBV015212R1411;1SBV015212R1302;1SBV015212R1320;1SBV015213R1202;1SBV015213R1511;1SBV015213R1411;1SBV015213R1302;1SBV015213R1320;1SBV015231R1202;1SBV015231R1511;1SBV015231R1411;1SBV015231R1302;1SBV015231R1320;1SBV015235R1202;1SBV015235R1511;1SBV015235R1411;1SBV015235R1302;1SBV015235R1320;1SBV015238R1202;1SBV015238R1511;1SBV015238R1302;1SBV015238R1320;1SBV015241R1202;1SBV015241R1511;1SBV015241R1411;1SBV015241R1302;1SBV015241R1320;1SBV015242R1202;1SBV015242R1511;1SBV015242R1411;1SBV015242R1302;1SBV015242R1320;1SBV015243R1202;1SBV015243R1511;1SBV015243R1411;1SBV015243R1302;1SBV015243R1320;1SBV015245R1202;1SBV015245R1511;1SBV015245R1411;1SBV015245R1302;1SBV015245R1320;1SBV015246R1202;1SBV015246R1511;1SBV015246R1411;1SBV015246R1302;1SBV015246R1320;1SBV015251R1202;1SBV015251R1511;1SBV015251R1411;1SBV015251R1302;1SBV015251R1320;1SBV015252R1511;1SBV015252R1411;1SBV015252R1302;1SBV015252R1320;1SBV015253R1202;1SBV015253R1511;1SBV015253R1411;1SBV015253R1302;1SBV015253R1320;1SBV015261R1202;1SBV015261R1511;1SBV015261R1411;1SBV015261R1302;1SBV015261R1320;1SBV015262R1202;1SBV015262R1511;1SBV015262R1411;1SBV015262R1302;1SBV015262R1320;1SBV015271R1511;1SBV015271R1411;1SBV015271R1302;1SBV015271R1320	L	L	O	O	O	O	O	O	O	O	O	O	O	O	31/12/2017				

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Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Alternatives				
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	End of volume production	Last Buy	New Product
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details																	
LS	LS73 - Obsolete - continue	LS70		1SBV015292R1320;1SBV015298R1302;1SBV015298R1320;1SBV012810R1202;1SBV012810R1511;1SBV012810R1411;1SBV012810R1302;1SBV012810R1320;1SBV012811R1202;1SBV012811R1411;1SBV012811R1302;1SBV012811R1320;1SBV012812R1202;1SBV012812R1511;1SBV012812R1411;1SBV012812R1302;1SBV012812R1320;1SBV012813R1202;1SBV012813R1511;1SBV012813R1411;1SBV012813R1302;1SBV012813R1320;1SBV012830R1202;1SBV012830R1511;1SBV012830R1411;1SBV012830R1302;1SBV012830R1320;1SBV012831R1202;1SBV012831R1511;1SBV012831R1411;1SBV012831R1302;1SBV012831R1320;1SBV012835R1202;1SBV012835R1511;1SBV012835R1411;1SBV012835R1302;1SBV012835R1320;1SBV012838R1202;1SBV012838R1511;1SBV012838R1411;1SBV012838R1302;1SBV012838R1320;1SBV012841R1202;1SBV012841R1511;1SBV012841R1411;1SBV012841R1302;1SBV012841R1320;1SBV012842R1202;1SBV012842R1511;1SBV012842R1411;1SBV012842R1302;1SBV012842R1320;1SBV012843R1202;1SBV012843R1511;1SBV012843R1411;1SBV012843R1302;1SBV012843R1320;1SBV012845R1202;1SBV012845R1511;1SBV012845R1411;1SBV012845R1302;1SBV012845R1320;1SBV012846R1202;1SBV012846R1511;1SBV012846R1411;1SBV012846R1302;1SBV012846R1320;1SBV012851R1202;1SBV012851R1511;1SBV012851R1411;1SBV012851R1302;1SBV012851R1320;1SBV012852R1202;1SBV012852R1511;1SBV012852R1411;1SBV012852R1302;1SBV012852R1320;1SBV012853R1202;1SBV012853R1511;1SBV012853R1411;1SBV012853R1302;1SBV012853R1320;1SBV012871R1202;1SBV012871R1511;1SBV012871R1411;1SBV012871R1302;1SBV012871R1320;1SBV012872R1202;1SBV012872R1511;1SBV012872R1411;1SBV015211R1302;1SBV012852R1211;1SBV012874R1211;1SBV012853R1211;1SBV015211R1211;1SBV015211R1411;1SBV015212R1211;1SBV015213R1211;1SBV015231R1211;1SBV015235R1211;1SBV015238R1411;1SBV015242R1211;1SBV015243R1211;1SBV015246R1211;1SBV015251R1211;1SBV015252R1202;1SBV015252R1211;1SBV015253R1211;1SBV015261R1211;1SBV015262R1211;1SBV015272R1211;1SBV015273R1211;1SBV015274R1211;1SBV015278R1211;1SBV015298R1211;1SBV012810R1211;1SBV012811R1211;1SBV012811R1511;1SBV012812R1211;1SBV012813R1211;1SBV012830R1211;1SBV012831R1211;1SBV012835R1211;1SBV012838R1211;1SBV012842R1211;1SBV012843R1211;1SBV012846R1211;1SBV012851R1211;1SBV012872R1211;1SBV012873R1211;1SBV012873R1411;1SBV012878R1211;1SBV012891R1211;1SBV012891R1411;1SBV012892R1211;1SBV035298R1411;1SBV015299R9001;1SBV015298R1411;1SBV015271R1211;1SBV012871R1211;1SBV012841R1211;1SBV015238R1211;1SBV015291R1211;1SBV012845R1211;1SBV015292R1211;1SBV012898R1211;1SBV015245R1211;1SBV032899W9001;1SBV015241R1211	L	L	O	O	O	O	O	O	O	O	O	O	O		31/12/2017		
LS	LS73 to phase-out group 1	LS70;		1SBV015211R1302;1SBV012852R1211;1SBV012874R1211;1SBV012853R1211;1SBV015211R1211;1SBV015211R1411;1SBV015212R1211;1SBV015213R1211;1SBV015231R1211;1SBV015235R1211;1SBV015238R1411;1SBV015242R1211;1SBV015243R1211;1SBV015246R1211;1SBV015251R1211;1SBV015252R1202;1SBV015252R1211;1SBV015253R1211;1SBV015261R1211;1SBV015262R1211;1SBV015272R1211;1SBV015273R1211;1SBV015274R1211;1SBV015278R1211;1SBV015298R1211;1SBV012810R1211;1SBV012811R1211;1SBV012811R1511;1SBV012812R1211;1SBV012813R1211;1SBV012830R1211;1SBV012831R1211;1SBV012835R1211;1SBV012838R1211;1SBV012842R1211;1SBV012843R1211;1SBV012846R1211;1SBV012851R1211;1SBV012872R1211;1SBV012873R1211;1SBV012873R1411;1SBV012878R1211;1SBV012891R1211;1SBV012891R1411;1SBV012892R1211;1SBV035298R1411;1SBV015299R9001;1SBV015298R1411;1SBV015271R1211;1SBV012871R1211;1SBV012841R1211;1SBV015238R1211;1SBV015291R1211;1SBV012845R1211;1SBV015292R1211;1SBV012898R1211;1SBV015245R1211;1SBV032899W9001;1SBV015241R1211	A	A	A	A	A	C	C	L	L	O	O	O					
LS	LS73 to phase-out group 2	LS70		1SBV015200R1211;1SBV012800R1211	A	A	A	C	C	L	L	L	O	O		30/06/2021					





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Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

## Alternatives

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete												End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022					
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
LS	LS75 to phase-out group 1	LS70		1SBV012751R1211;1SBV015131R1211;1SBV015111R1211;1SBV015112R1211;1SBV015113R1211;1SBV015135R1211;1SBV015138R1211;1SBV015141R1211;1SBV015142R1211;1SBV015143R1211;1SBV015145R1211;1SBV015146R1211;1SBV015146R1320;1SBV015151R1211;1SBV015152R1211;1SBV015161R1211;1SBV015162R1211;1SBV015172R1211;1SBV015173R1211;1SBV015174R1211;1SBV015178R1211;1SBV015191R1211;1SBV015192R1211;1SBV012710R1211;1SBV012711R1211;1SBV012712R1211;1SBV012713R1211;1SBV012730R1211;1SBV012731R1211;1SBV012735R1211;1SBV012738R1211;1SBV012741R1211;1SBV012742R1211;1SBV012743R1211;1SBV012745R1211;1SBV012746R1211;1SBV012751R1302;1SBV012752R1211;1SBV012753R1211;1SBV012772R1211;1SBV012773R1211;1SBV012774R1211;1SBV012778R1211;1SBV012791R1211;1SBV012792R1211;1SBV012798R1211;1SBV015193R1211;1SBV025113R1302;1SBV012753R1302;1SBV015171R1211;1SBV012771R1211;1SBV012741R1211;1SBV015198R1211;1SBV015153R1211	A	A	A	A	A	C	C	L	L	O	O	O					
LS	LS75 to phase-out group 2	LS70		1SBV015100R1211;1SBV012700R1211	A	A	A	C	C	L	L	L	L	O	O	O		30/06/2021			
LS	LS79 to phase-out			1SBV015399R9003;1SBV015399W9003	A	A	A	A	A	C	C	L	L	O	O	O					

## Electronic Relays and Controls

Time Relays	CT-E	CT-IRE	1SVR550221R9100, 1SVR550228R9100	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Nov	2016-Mar			
Time Relays	CT-E	CT-MFE, CT-ERE, CT-AHE, CT-ARE, CT-VWE, CT-AWE, CT-EBE, CT-YDE, CT-SDE, CT-MKE, CT-EKE, CT-AKE	all id starting with 1SVR550							C	C	C	L	L	L	L	2020-Jul	2022-Dec			
Time Relays	CT-E	CT-AWE	1SVR550140R1100, 1SVR550140R2100, 1SVR550140R4100							C	C	L	O	O	O	O	O	2019-Jul	2019-Jul		
Time Relays	CT-S	CT-IRS	1SVR430220R9100, 1SVR430220R9400,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Nov	2016-Mar		
Time Relays	CT-S	CT-IRS	1SVR430230R9300	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2013-Nov	2013-Dec		
Time Relays	CT-S	CT-VBS	1SVR430261R6000; 1SVR430261R6000	L	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Dec	2017-Jun		
Monitoring Relays	CM-UFD	CM-UFD.M21	1SVR510730R0300	O	O	O	O	O	O	O	O	O	O	O	O	O	O		1905-Jul		
Monitoring Relays	CM-UFD	CM-UFD.M22	1SVR560730R3400							C	L	O	O	O	O	O	O	2019-Jul	2019-Dec		CM-UFD.M22M
Monitoring Relays	CM-UFD	CM-UFD.M32	1SVR510730R4400	O	O	O	O	O	O	O	O	O	O	O	O	O	O		1905-Jul		
Monitoring Relays	CM-UFD	CM-UFD.M34	1SVR560730R3403							L	O	O	O	O	O	O	O	2019-Jul	2019-Jul		CM-UFD.M34M
Monitoring Relays	CM-UFS	CM-UFS.1, CM-UFS.2	1SVR630736R0300, 1SVR630736R1300	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Jul	2015-Dec		
Monitoring Relays	CM-LWN	CM-LWN	1SVR45033x	C	C	C	C	L	L	O	O	O	O	O	O	O	O	2017-Jul	2019-Jan		
Monitoring Relays	C51x	C512, C512, C513	1SAR700x							C	L	L	L	O	O	O	O	2017-Dec	2019-Jul		
Monitoring Relays	CM-S	CM-MSS	1SVR430710R0200, 1SVR430710R9300,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Dec	2016-Mar		
Monitoring Relays	CM-N	CM-MSN	1SVR450025R0100	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Dec	2016-Mar		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R0100, 1SVR430851R0200,	L	O	O	O	O	O	O	O	O	O	O	O	O	O		2017-Mar		
Monitoring Relays	CM-N	CM-ENN	1SVR450050R0000, 1SVR450050R0100,	L	O	O	O	O	O	O	O	O	O	O	O	O	O		2017-Mar		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R2100,	L	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-N	CM-ENN	1SVR450052R0000, 1SVR450052R0100	L	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-N	CM-ENN	1SVR760660R0300, 1SVR750660R0300,	C	C	L	O	O	O	O	O	O	O	O	O	O	O	2017-Jan	2017-Dec		
Monitoring Relays	CM-N	CM-KRN	1SVR45008*, 1SVR45009*	C	C	C	C	L	L	O	O	O	O	O	O	O	O	2015-Jul	2019-Jul		
Monitoring Relays	CM-S	CM-SIS	1SVR430500R2300	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar		
Monitoring Relays	CM-S	CM-WDS	1SVR430896R0000	C	C	C	C	L	L	O	O	O	O	O	O	O	O	2015-Jul	2019-Jul		
Safety Relays and Controllers	C57x	C571, C572, C573, C574, C575, C576, C577	1SAR5*	O	O	O	O	O	O	O	O	O	O	O	O	O	O				
Safety Relays and Controllers	C58x	C581	1SAR5*	O	O	O	O	O	O	O	O	O	O	O	O	O	O				
Safety Relays and Controllers	C670x	C6700, C6701, C6702	1SAR510120R0003, 1SAR511320R0003,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar		
Safety Relays and Controllers	C574	C574 (selected types)	1SAR503041R0002, 1SAR503041R0003,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar		
Power Supplies	CP	CP-S, CP-A TER	1SVR427005R0001, 1SVR427014R0000,	L	O	O	O	O	O	O	O	O	O	O	O	O	O	2016-Jul	2017-Mar		
Power Supplies	CP	CP-C, CP-C MM,	1SVR427024R0000, 1SVR427025R0000,	L	O	O	O	O	O	O	O	O	O	O	O	O	O	2016-Jul	2017-Jul		
Power Supplies	CP	CP-ASI	1SVR427090R0280	C	C	C	C	L	L	L	L	L	L	L	L	L	L	2015-Jul	2021-Dec		
Power Supplies	CP	CP-A RU, CP-A CM	1SVR427071R0000	C	L	O	O	O	O	O	O	O	O	O	O	O	O	2017-Jul	2017-Dec		
Interface Products	CR-M	CR-M	1SVR405613R3010							O	O	O	O	O	O	O	O	2019-Jul	2019-Jul		1SVR405613R3110
Interface Products	CR-P	CR-P	1SVR405601R3010							O	O	O	O	O	O	O	O	2019-Jul	2019-Jul		1SVR405601R3110
Interface Products	R900	R900	1SNA*	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2013-Nov	2014-Dec		
Interface Products	R1800	R1800	1SNA*	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2013-Nov	2014-Dec		
Interface Products	R10XX	R10XX	1SNA*	O	O	O	O	O	O	O	O	O	O	O	O	O	O		2014-Dec		
Interface Products	R15XX	R15XX	1SAR*	O	O	O	O	O	O	O	O	O	O	O	O	O	O		2014-Dec		
Interface Products	R16XX	R16XX	1SAR*	O	O	O	O	O	O	O	O	O	O	O	O	O	O		2014-Dec		
Interface Products	R20XX	R20XX	1SAR*	O	O	O	O	O	O	O	O	O	O	O	O	O	O		2014-Dec		
Interface Products	R600	RBR121AI, RB111AI, RB121AI, RBR111AI, R	1SNA645510R0100, 1SNA645532R2300,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2015-Mar	2015-Jun		
Interface Products	R600	RB111AI, RBR111AI, RB121, RBR121	1SNA645015R2000, 1SNA645515R2200,	O	O	O	O	O	O	O	O	O	O	O	O	O	O	2014-Jun			

Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	Alternatives	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				H1	H2
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					Statement 2019	Announcement 2019											
Interface Products	R600		Accessories	1SNA645031R2000, 1SNA645531R2200	O	O	O	O	O	O	O	O	O	O	O	2014-Jun					
Interface Products	R600		OBOC, OBOA, OBROA, RBR121G; RBR121PG	1SNA645059R1400; 1SNA645061R0600; 1SNA645528R0700; 1SNA645536R2700; 1SNA645562R0100; 1SNA645573R0000; 1SNA645575R0000					C	C	L	L	L	L	L	2019-Jul					
Interface Products	R500		R500 Relay*	1SNA*	O	O	O	O	O	O	O	O	O	O	O	2014-Jun	2014-Dec				
Interface Products	R500		R500 Opto*	1SNA*	O	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Dec				
Interface Products	CC		CC-E	1SVR010200R1600, 1SVR010201R0300, 1SVR011700R0000, 1SVR011701R2500, 1SVR011705R2100, 1SVR011706R2200,					C	C	L	O	O	O	O	2018-Dec	2019-Jul		discontinuation of line, no replacement planned		
Interface Products	CC		CC-E	1SVR010203R0500, 1SVR011702R2600,					C	L	O	O	O	O	O	2018-Jul	2018-Dec		discontinuation of line, no		
Interface Products	CC		CC-U	1SVR040000R1700, 1SVR040001R0400,					C	L	O	O	O	O	O	2018-Dec	2019-Jul		discontinuation of line, no		
Interface Products	CC		CC-U / RTDR	1SVR040012R2600, 1SVR040013R2700,	c	I	O	O	O	O	O	O	O	O	O	2015-Jul	2017-Dec		CM-TCS.29GS		
Interface Products	ILPH 232-485/ETH		ILPH 232-485/ETH	1SNA684252R0200					C	L	O	O	O	O	2019-Jan	2019-Dec					
Interface Products	ILPH 232-FO		ILPH 232/FO-S DC, ILPH 232/FO-S AC, I	1SNA*	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Interface Products	ILPH 232-FO		ILPH 232/FO-P AC	1SNA*	O	O	O	O	O	O	O	O	O	O	2014-Dec	2016-Mar					
Interface Products	ILPH 485-FO		ILPH 485/FO-S DC	1SNA*	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Interface Products	ILPH 485-FO		ILPH 485/FO-S AC, ILPH 485/FO-P DC,	1SNA*	O	O	O	O	O	O	O	O	O	O	2014-Dec	2016-Mar					
Interface Products	ILPH 232		ILPH 232/BDC, ILPH 232/422-485, ILPH	1SNA*	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Interface Products	ILPH 485		ILPH 485/232 DC, ILPH 485/232 AC	1SNA*	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Interface Products	ILPH 422		ILPH 422-485/485	1SNA*	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Interface Products	ILPH 232		ILPH 232/232 AC	1SNA*	O	O	O	O	O	O	O	O	O	O	2014-Dec	2016-Mar					
Other EPR			Panel heater	GHV6000000V0001, GHV6000000V0002,	O	O	O	O	O	O	O	O	O	O	2015-Jul	2016-Mar					
Other EPR			Solid state Relays. R1xx/R3xx, HS/HSD	1SAR*	O	O	O	O	O	O	O	O	O	O	2014-Feb	2014-Dec					
Motor Controllers & Communication	FieldBusPlugs		COP21	1SAJ230100R10xx	O	O	O	O	O	O	O	O	O	O							
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0100, 1SAJ520000R0200	O	O	O	O	O	O	O	O	O	O							
Motor Controllers & Communication	UMC		UMC100-PAN	1SAJ590000R0102	O	O	O	O	O	O	O	O	O	O							
Motor Controllers & Communication	FieldBusPlugs		DNP21, PDP22, MRP21, PDQ22 + M12 Ac	1SAJ230000R10xx, 1SAJ240100R1xxx, 1SAJ250000R00xx	L	O	O	O	O	O	O	O	O	O	2015-Jul	2015-Sep					
Motor Controllers & Communication	UMC		PBDTM	1SAJ924012R0006					C	L	O	O	O	O	2015-Jul	2017-Jun					
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0101, 1SAJ520000R0201	L	O	O	O	O	O	O	O	O	O	2019-Jul	2019-Dec			FIM UMC Edition		
															2015-Jul	2017-Jun					



# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status **2019 - non Active Products** Country Validity: **Global**

					<b>Doc. Nr.: 1SDC210376M0201</b>																	
					<b>Alternatives</b>																	
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	New Product	Service solutions	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2						
Legend: A=Active, C=Classic, L=Limited, O=Obsolete																						
Logic Relays	CL	CL-Lxx		1SVR440851R0000,1SVR440799R7000,1SVR440821R0000,1SVR440823R0000,1SVR440851R2000,1SVR440839R400,1SVR440841R0000,1SVR440899R6400,1SVR440710R0300,1SVR440899R6000,1SVR440899R2000,1SVR440899R6200,1SVR440709R5000,1SVR440853R0000,1SVR440721R1000,1SVR440899R6700,1SVR440711R0200,1SVR440899R7000,1SVR440721R0200,1SVR440711R1200,1SVR440720R0300,1SVR440721R1300,1SVR440713R0100,1SVR440713R0300,1SVR440722R0300,1SVR440723R0200,1SVR440712R0200,1SVR440799R5000,1SVR440799R5100,1SVR440711R0100,1SVR440899R6300,1SVR440721R1200,1SVR440722R0200,1SVR440721R0300,1SVR440899R6100,1SVR440899R3000,1SVR440799R6100,1SVR440899R1000,1SVR440721R0000,1SVR440723R0300,1SVR440851R3000,1SVR440899R6600,1SVR440851R1000,1SVR440723R0000,1SVR440720R0200,1SVR440711R0300,1SVR440712R0300,1SVR440899R6900,1SVR440713R0200,1SVR440710R0200,1SVR440711R1300,1SVR440821R1000,1SVR440799R6000,1SVR440799R8000,1SVR440709R0000,1SVR440843R0000,1SVR440823R1000,1SVR440839R4500,1SVR440793R0000,1SVR440703R0000,1SVR440899R6500,1SVR440713R0000																		
Logic Relays	CL	CL-Lxx		1SVR440799R5000																		
<b>Safety Products</b>																						
Cables	Cables	C5, C8, C11, C13	Cables in meter	AS-i cables, splitter box, T-connector	A	C	C	C	C	C	C	C	C	C	C	C					Replaced by cables on spool	
Cables	Cables	Cables and connectors with AS-i	AS-i cables, splitter box, T-connector	AS-i cables, splitter box, T-connector	A	A	A	A	A	A	A	A	A	A	A	A					Discontinued	
Emergency Stop and Pilot Devices	EStrong	Estrong	ZX models	ZX models	C	L	O	O	O	O	O	O	O	O	O	O					Discontinued	
Emergency Stop and Pilot Devices	FOX	FOX 2	Complete range	Complete range	C	L	L	O	O	O	O	O	O	O	O	O					Discontinued	
Emergency Stop and Pilot Devices	LineStrong	LineStrong	ZX models	ZX models	C	L	O	O	O	O	O	O	O	O	O	O					Discontinued	
Emergency Stop and Pilot Devices	Smile	Smile	12 SA Tina, 11 SAR Tina, 12 SA, 11 SAR, 11 SA AS-i, 11 EAR AS-i, 12 SAR Tina, 11 SC Tina,	12 SA Tina, 11 SAR Tina, 12 SA, 11 SAR, 11 SA AS-i, 11 EAR AS-i, 12 SAR Tina, 11 SC Tina,	C	L	O	O	O	O	O	O	O	O	O	O						Discontinued
Emergency Stop and Pilot Devices	Smile	Smile 41	Smile 41 WWWW, Smile 41 WWWW AS-i	Smile 41 WWWW, Smile 41 WWWW AS-i	A	A	A	A	A	C	L	O	O	O	O	O					Discontinued	
Emergency Stop and Pilot Devices	Smile	Smile 41 and 11 with AS-i	Smile 41 EKWWA AS-i, Smile 41 EWWWA AS-i, Smile 11 EA	Smile 41 EKWWA AS-i, Smile 41 EWWWA AS-i, Smile 11 EA	A	A	A	A	A	A	C	C	C	C	C	L					Discontinued	
Fencing System	Quick-Guard	Quick-Guard Express	JSM E11-14Y, -N/PC20, -N/PC22, -PC14, -PC20, -PC22,	JSM E11-14Y, -N/PC20, -N/PC22, -PC14, -PC20, -PC22,	A	C	L	O	O	O	O	O	O	O	O	O					Discontinued	
Fencing System	Quick-Guard	Quick-Guard	JSM AS2, JSM YLA25A9, JSM A12, JSM A13, JSM	JSM AS2, JSM YLA25A9, JSM A12, JSM A13, JSM	A	A	A	A	A	A	C	C	C	C	L	O					Discontinued	
Fencing System	Safety Roller Door	Safety Roller Door	Complete range	Complete range	L	O	O	O	O	O	O	O	O	O	O	O					Discontinued	
Optical Safety Devices	Focus II	Focus II	Complete range	Complete range	O	O	O	O	O	O	O	O	O	O	O	O					Replaced by Orion	
Optical Safety Devices	Focus II Accessories	Focus II Accessories	Complete range	Complete range	O	O	O	O	O	O	O	O	O	O	O	O					Replaced by Orion	
Optical Safety Devices	Spot	Spot	Spot 10	Spot 10	A	A	C	C	C	C	L	L	L	L	O					Discontinued		
Programmable Safety Controllers	Pluto	Pluto AS-i	Pluto B42 AS-i, Pluto AS-i v2	Pluto B42 AS-i, Pluto AS-i v2	A	A	A	A	A	A	C	C	C	C	C	L					Discontinued	
Programmable Safety Controllers	Gateways	Gate	GATE-E2 Ethernet	GATE-E2 Ethernet	L	L	L	L	O	O	O	O	O	O	O	O					Replaced by GATE-EIP	
Safety Control Devices	JSHD	JSHD older range	Complete range article numbers starting with 2TLJ	Complete range article numbers starting with 2TLJ	O	O	O	O	O	O	O	O	O	O	O	O					Replaced by new range of JSHD4	
Safety Control Devices	JSHD	JSHD4	JSHD4-x-AF and JSHD4-x-AG	JSHD4-x-AF and JSHD4-x-AG	C	L	O	O	O	O	O	O	O	O	O	O					Discontinued	
Safety Control Devices	JSHD	JSHD4	All preassembled models except JSHD4-1-AA, JSHD4-1-AC, JSHD4-2-AB, JSHD4-2-AD, JSHD4-2-AH, JSHD4-2-AJ, JSHD4-3-AH, JSHD4-2-AK	All preassembled models except JSHD4-1-AA, JSHD4-1-AC, JSHD4-2-AB, JSHD4-2-AD, JSHD4-2-AH, JSHD4-2-AJ, JSHD4-3-AH, JSHD4-2-AK	A	A	A	A	A	A	C	C	L	O	O	O						Bottom- and top parts can be ordered seperately
Safety Control Devices	JSTD20	JSTD20	Complete range	Complete range	O	O	O	O	O	O	O	O	O	O	O	O					Replaced by JSTD25	
Safety Control Devices	JSTD25	JSTD25P-1	Complete range	Complete range	C	C	C	C	L	O	O	O	O	O	O	O					Discontinued	
Safety Relays	Vital	Vital 2 and 3	Vital 2 and 3	Vital 2 and 3	A	A	A	C	C	C	L	L	O	O	O	O					Discontinued	
Safety Relays	JSB, JSR, RT, E1, BT	JSB, JSR, RT, E1, BT	JSBR 24DC, JSBT 24DC, JSBR 24AC/DC, JSR1T 0s, 0.5s, 2s, JSR3T, RT6 24DC, RT6 115AC, RT6 230AC, JSR2A 24AC/DC, RT7A 24DC, RT7B 24DC, E1T, BT50(T), BT51(T)	JSBR 24DC, JSBT 24DC, JSBR 24AC/DC, JSR1T 0s, 0.5s, 2s, JSR3T, RT6 24DC, RT6 115AC, RT6 230AC, JSR2A 24AC/DC, RT7A 24DC, RT7B 24DC, E1T, BT50(T), BT51(T)	A	C	C	C	C	C	C	C	C	C	C	L						Replaced by Sentry
Safety Relays	JSB, RT, E, BT, JSR, JSH	JSB	JSBR4 24AC, JSBR4 115AC, JSBR4 230AC, JSBT5 12DC,	JSBR4 24AC, JSBR4 115AC, JSBR4 230AC, JSBT5 12DC,	C	C	C	L	L	O	O	O	O	O	O	O					Replaced by Sentry	
Safety Relays	JSB, RT, E, BT, JSR, JSH	JSH, JSR	JSH11B, JSHT2A, JSHT2B, JSHT2C, JSR1T 1s, JSR1T 1.5s,	JSH11B, JSHT2A, JSHT2B, JSHT2C, JSR1T 1s, JSR1T 1.5s,	C	L	O	O	O	O	O	O	O	O	O	O					Replaced by Sentry	
Safety Adapter Units	Tina	Tina	Tina 5A	Tina 5A	A	A	A	C	C	C	L	L	O	O	O					Discontinued		
Safety Adapter Units	Tina	Tina	Tina 10A, B, C	Tina 10A, B, C	A	A	A	A	A	L	L	O	O	O	O					Replaced by Tina 10 v2		
Safety Adapter Units	Urax	Urax	A1, A1R, B1R, C1, C1R, D1R, E1	A1, A1R, B1R, C1, C1R, D1R, E1	A	A	A	A	A	A	C	C	C	C	L					Discontinued		
Safety Sensors, Switches and locks	Dalton	Dalton	All models	All models	A	A	C	C	C	C	C	C	C	C	C					Not actively promoted		
Safety Sensors, Switches and locks	Dalton	Dalton accessories	Dalton bracket 3,4,5 and 6	Dalton bracket 3,4,5 and 6	L	O	O	O	O	O	O	O	O	O	O					Discontinued		
Safety Sensors, Switches and locks	Eden	Eden	Adam M12, Adam with fixed cable, Adam E with fixed	Adam M12, Adam with fixed cable, Adam E with fixed	C	C	C	C	L	O	O	O	O	O	O					Replaced by Eden Dynamic		
Safety Sensors, Switches and locks	Eden AS-i	Eden AS-i	Adam AS-i, Eva AS-i	Adam AS-i, Eva AS-i	A	A	A	A	A	A	C	C	C	C	L					Discontinued		
Safety Sensors, Switches and locks	Magne	Magne 1	Magne 1A and 1B	Magne 1A and 1B	O	O	O	O	O	O	O	O	O	O	O					Replaced by Magne 3		
Safety Sensors, Switches and locks	Magne	Magne 2 and 3	Magne 3A and 3B. All models of Magne 2.	Magne 3A and 3B. All models of Magne 2.	C	L	O	O	O	O	O	O	O	O	O					Replaced by Magne 3X and Magne 4		
Safety Sensors, Switches and locks	Mkey	Mkey5 and Mkey8	MKey5ZX, MKey8Z 230V, MKey8 230V, MKey8M 230V,	MKey5ZX, MKey8Z 230V, MKey8 230V, MKey8M 230V,	L	O	O	O	O	O	O	O	O	O	O					Discontinued		
Contact Strips, Bumpers and Mats	Safety bumpers	Safety bumpers	ASB NBR	ASB NBR	C	C	L	O	O	O	O	O	O	O	O					ASB Black/yellow		
Contact Strips, Bumpers and Mats	Safety edges	Safety edges	25-25 NBR, 25-40 NBR	25-25 NBR, 25-40 NBR	C	C	C	C	C	L	L	O	O	O	O					25-30 TT, 25-45 TT		
Contact Strips, Bumpers and Mats	Safety Mats	Safety Mats	Safety mat ASK-1U4	Safety mat ASK-1U4	C	C	C	C	C	C	C	L	L	O	O					Safety mat ASK-1T4		
Safety Sensors, Switches and locks	Sense	Sense7	Sense7 except Z models	Sense7 except Z models	A	C	C	C	C	C	C	C	C	C	C						Replaced by Eden OSSD	



# Smart Power, Electrification business (ELPS)

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					Legend: A=Active, C=Classic, L=Limited, O=Obsolete												Alternatives				
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Safety Sensors, Switches and locks	Knox	Knox	Knox	Knox 1, Knox 2	A	A	A	L	O	O	O	O	O	O	O	O	2018-Dec	2018-Dec		Replaced by Gkey	
<b>Power Enclosures</b>																					
Main Distribution Boards	Artu K	IEC	kits	kit Tmax T1	O	O	O	O	O	O	O	O	O	O	O		2016-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	kits	kit Tmax T2	L	L	O	O	O	O	O	O	O	O	O		2017-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	kits	kit Tmax T3	L	L	O	O	O	O	O	O	O	O	O		2017-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	kits	kit Tmax T8	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	kits	kit Emax new E1, E2, E3, E4, E6	A	C	C	C	C	C	C	C	C	C	C	2017-Jul			replaced with SpEp Emax2 kits		
Main Distribution Boards	Artu K	IEC	segregations	segregations Emax new E1, E2, E3, E4	A	C	C	C	C	C	C	C	C	C	C	2017-Jul			replaced with SpEp Emax2 segregations		
Main Distribution Boards	Artu K	IEC	kits	kit T4, T5, T6, T7, XT1, XT2, XT3, XT4	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp kits		
Main Distribution Boards	Artu K	IEC	kits	kit X1	C	C	L	L	O	O	O	O	O	O	O	2015-Dec	2018-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	frame	all codes	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp frame		
Main Distribution Boards	Artu K	IEC	external covers	all codes	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp external covers		
Main Distribution Boards	Artu K	IEC	busbar	all codes	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp busbars		
Main Distribution Boards	Artu K	IEC	segregations	all codes	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp segregations		
Main Distribution Boards	Artu K	IEC	kits	kit OT 1000 - 1600, OT 630 - 800	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		replaced with SpEp kit OT		
Main Distribution Boards	Artu K	IEC	kits	kit Formula A1, A2	C	C	L	L	O	O	O	O	O	O	O	2016-Dec	2018-Dec		not replaced		
Main Distribution Boards	Artu K	IEC	kits	kit megamax F1-5	O	O	O	O	O	O	O	O	O	O	O		2017-Jan		replaced with SpEp Emax2 kits		
Main Distribution Boards	Artu K	IEC	kits	kit megamax F6	O	O	O	O	O	O	O	O	O	O	O		2016-Jul		replaced with SpEp Emax2 kits		
Power Automation	C2 console	IEC	C2 console range	all codes	L	O	O	O	O	O	O	O	O	O	O	2016-Jun	2016-Dec				
Power Automation	AM2	IEC	AM2 cabinets	H≥1400 codes	C	L	O	O	O	O	O	O	O	O	O	2016-Dec	2017-Jun		replaced with IS2 solution		
<b>Power Protection</b>																					
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 10kVA / 8kW	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 15kVA / 12kW	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 20kVA / 16kW	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 25kVA / 20kW	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 30kVA / 24kW S1	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 40kVA / 32kW S1	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Module DPA 50kVA / 40kW S1	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Classic DPA-25 Frame w/o Batt. Trays	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Triple DPA -75 Frame w/o Batt. Trays	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Upgrade DPA-125 Frame w/o Batt.Trays	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	Conceptpower DPA	IEC	DPA S1	UPS Classic DPA-50 Frame w/o Batt. Trays	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 8kW (10kVA) RITTAL 7857.210	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 12kW (15kVA) RITTAL 7857.215	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 16kW (20kVA) RITTAL 7857.220	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 20kW (25kVA) RITTAL 7857.225	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 24kW (30kVA) RITTAL 7857.230	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 32kW (40kVA) RITTAL 7857.235	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	Module PMC 40kW (50kVA) RITTAL 7857.240	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	UPS Rack PMC 60kW (75kVA) 7857.550	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	UPS Rack PMC 100kW (125kVA) 7857.560	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	UPS Rack PMC 120kW (150kVA) 7857.570	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL PMC	IEC	RITTAL PMC	UPS Rack PMC 200kW (250kVA) 7857.580	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Module 10kVA 7857.010 RITTAL	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Module 15kVA 7857.015 RITTAL	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Module 20kVA 7857.020 RITTAL	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Module 30kVA 7857.030 RITTAL	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Module 40kVA 7857.040 RITTAL	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Rittal PMC TWIN 7857.360	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Rittal PMC TWIN EXTENSION 7857.361	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Rittal TWIN EXTENS. 120 SEP 7857.365	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	RITTAL CONCEPTPOWER	IEC	RITTAL CONCEPTPOWER	UPS Rittal TWIN EXTENS. 120 COM 7857.365	L	L	L	L	L	L	L	L	L	L	L						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Module 80 kVA Active Sub	L	L	L	L	O	O	O	O	O	O	O						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Module 80 kVA Passive Sub	L	L	L	L	O	O	O	O	O	O	O						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Module 100kVA Active Sub	C	C	C	L	L	L	L	L	L	L	L						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Module 100kVA Passive Sub	C	C	C	L	L	L	L	L	L	L	L						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Upgrade 300kVA frame (w/o modules)	O	O	O	O	O	O	O	O	O	O	O						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Upgrade 300kVA frame Separate Batt.	O	O	O	O	O	O	O	O	O	O	O						
Power Protection	CONCEPTPOWER	IEC	CONCEPTPOWER	UPS Upgrade 300 kVA Frame (sep/com batt)	O	O	O	O	O	O	O	O	O	O	O						
Power Protection	PCS100 AVC 30%		PCS100 AVC 30%	0.5B - 6B	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	PCS100 AVC 40%		PCS100 AVC 40%	0.5B - 6B	C	C	C	C	C	C	C	C	C	C	C						
Power Protection	PCS100 MV UPS		PCS100 MV UPS		A	A	A	A	C	C	C	C	C	C	C						
Power Protection	PCS100 RPC		PCS100 RPC		A	A	A	C	C	C	C	C	C	C	C						
Power Protection	PCS100 STATCOM		PCS100 STATCOM		A	A	C	C	C	C	C	C	C	C	C						
Power Protection	PCS100 AVR		PCS100 AVR		C	C	C	C	C	C	C	C	C	C	C						
Power Protection	PCS100 MV AVR		PCS100 MV AVR		C	C	C	C	C	C	C	C	C	C	C						
Power Protection	PowerScale	IEC	PowerScale	UPS PowerScale 10kW in Arm.A	L	L	L	L	L	L	O	O	O	O	O						
Power Protection	PowerScale	IEC	PowerScale	UPS PowerScale 10kW in Arm.B	L	L	L	L	L	L	O	O	O	O	O						
Power Protection	PowerScale	IEC	PowerScale	UPS PowerScale 15kW in Arm.A	L	L	L	L	L	L	O	O	O	O	O						
Power Protection	PowerScale	IEC	PowerScale	UPS PowerScale 15kW in Arm.B	L	L	L	L	L	L	O	O	O	O	O						





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Alternatives

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2017		2018		2019		2020		2021		2022		End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Legend: A=Active, C=Classic, L=Limited, O=Obsolete																					
Power Protection	PowerValue	IEC	PowerValue 11RT	UPS PowerValue 11 RT 10kVA+NMC	A	A	A	C	C	C	C	L	L	L	L	O					
Power Protection	DPA UPScale	IEC	DPA UPScale	UPS DPA UPSCALE ST40kW	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	DPA UPScale	IEC	DPA UPScale	UPS DPA UPSCALE ST60kW	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	DPA UPScale	IEC	DPA UPScale	UPS DPA UPSCALE ST80kW	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	DPA UPScale	IEC	DPA UPScale	UPS DPA UPSCALE ST120kW	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	DPA UPScale	IEC	DPA UPScale	UPS DPA UPSCALE ST200kW	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	Cyberex	UL	SuperSwitch3 STS	200A - 1200A, 3-pole	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	Cyberex	UL	SuperSwitch3 STS	200A - 800A, 4-pole	C	C	C	C	C	C	C	C	L	L	L	L					
Power Protection	Cyberex	UL	ZeroFootprint (PDU/STS)	PDU/STS integrated system w/ SS3 controls	A	A	A	A	C	L	L	L	L	L	L	L					
Power Protection	Cyberex	UL	Power Distribution Slim (PDS)	50 - 125kVA	A	A	A	A	L	L	L	L	L	L	L	L					
Power Protection	Cyberex	UL	End Distribution Module (EDM)	100A - 400A	A	A	A	A	L	L	L	L	L	L	L	L					
Power Protection	Zenith Series	UL	STS-3	ELIS sourced STS product from PDI				A	C	L	L	L	L	L	L	L					
Power Protection	Zenith Series	UL	MDU	ELIS sourced PDU product from PDI				A	C	L	L	L	L	L	L	L					
Power Protection	Zenith Series	UL	RDU	ELIS sourced RPP product from PDI				A	C	L	L	L	L	L	L	L					
Power Protection	Cyberex	UL	BCMS	PDU/RPP monitoring system	A	A	A	A	C	L	L	L	L	L	L	L					
<b>Service</b>																					
Direct Replacement Retrofits	DR Modul/Isomax	IEC	(Isomax S7)		C	C	L	L	O	O	O	O	O	O	O	O	2017-Jan	2019-Dec			
Direct Replacement Retrofits	DR Novomax G30/X1	IEC	(Emax X1)		C	C	L	L	O	O	O	O	O	O	O	O	2017-Jan	2020-Jun			DR with E1.2
Hard-Bus Retrofill Retrofit	RF Megamax/Emax	IEC	(new Emax)		C	C	L	L	O	O	O	O	O	O	O	O	2017-Jan	2019-Jan			RF/DR with Emax2
Hard-Bus Retrofill Retrofit	RF Novomax	IEC	(new Emax)		A	A	A	A	C	C	O	O	O	O	O	O	2018-Dec				RF with Emax2
Hard-Bus Retrofill Retrofit	RF Otomax	IEC	(new Emax)		A	A	A	A	C	C	O	O	O	O	O	O	2018-Dec				RF with Emax2
CiC Retrofits	CiC ITE/BBC K-Line	UL	(new Emax)		A	A	C	C	C	C	O	O	O	O	O	O	2018-Jan				CiC with Emax2
CiC Retrofits	CiC ITE/BBC KDON	UL	(new Emax)		A	A	C	C	C	C	O	O	O	O	O	O	2018-Jan				CiC with Emax2
CiC Retrofits	CiC BBC LK series	UL	(new Emax)		A	A	C	C	C	C	O	O	O	O	O	O	2018-Jan				CiC with Emax2
CiC Retrofits	CiC BBC MB series	UL	(new Emax)		A	A	C	C	C	C	O	O	O	O	O	O	2018-Jan				CiC with Emax2
CiC Retrofits	CiC Allis Chalmers LA	UL	(new Emax)		A	A	A	A	C	C	O	O	O	O	O	O	2018-Dec				CiC with Emax2
CiC Retrofits	CiC Federal Pacific FP	UL	(new Emax)		A	A	A	A	C	C	O	O	O	O	O	O	2018-Dec				CiC with Emax2
CiC Retrofits	CiC Westinghouse DS	UL	(new Emax)		A	A	A	A	C	C	O	O	O	O	O	O	2018-Dec				CiC with Emax2



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Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details				New Product	Service solutions

## Breakers

Air Circuit Breakers	Emax new	IEC	X1B - X1N	PR331-332-333	2016	2020-Jun		Emax E1.2	
Moulded Case Circuit Breakers	Tmax	UL	T1 1p		2018	2019-Dec		Formula 1p UL	
Moulded Case Circuit Breakers	Tmax	UL	T1-2-3		2018	2019-Dec		Tmax XT1-XT4 UL	
Moulded Case Circuit Breakers	Tmax	UL	Ts3-T4		2018	2020-Dec		Tmax XT3-XT4 UL	
Connectivity & System Device	Systems & Connectivity	IEC	Flex Interfaces		2019	2019-Dec	2019-Dec		

## Switches&Fusegear

Switch disconnectors	OETL	UL & IEC	1000-3150		2016	2019-Dec		OT1000...4000_	Selected versions available
Solar Switches	OTDC	UL & IEC	315E_...800E_ & 250US_...600US		2019 - Dec	2019 - Nov	2019 - Nov	315F_...800F_ & 250UF_...600UF	
Pre charge switches	OESL	UL & IEC	250 & 630		2019	2019-Dec		NA	Consult ABB Drives service
Pre charge switches	OEVA	UL & IEC	630		2019	2019-Dec		NA	
Cable distribution cabinet	Cewe	IEC	ND		2019 Dec	2019 Nov		NordiCab CDC	
Vertical fusegear	SLBM	IEC	SLBM, BSL		2017	2019-Dec		ZLBM, ZHBM	

## Motor starters & Contactors up to 100 A

Installation Contactor	ESB		ESB20	GHE3211202R2007;GHE3211202R0004;GHE3211202R3000;GHE3211202R1004;GHE3211202R3006;GHE3211202R1005;GHE3211202R4000;GHE3211202R0006;GHE3211202R0005;GHE3211202R0001;GHE3211202R0007;GHE3211202R0002;GHE3211202R0003;GHE3211202R2006;GHE3211302R2007;GHE3211302R0004;GHE3211302R3000;GHE3211302R1004;GHE3211302R3006;GHE3211302R1005;GHE3211302R4000;GHE3211302R0006;GHE3211302R0005;GHE3211302R0001;GHE3211302R0007;GHE3211302R0002;GHE3211302R0003;GHE3211102R2007;GHE3211102R0004;GHE3211102R3000;GHE3211102R1004;GHE3211102R3006;GHE3211102R1005;GHE3211102R4000;GHE3211102R0006;GHE3211102R0005;GHE3211102R0001;GHE3211102R0007;GHE3211102R0002;GHE3211102R0003;GHE3211102R2006		31/12/2020		ESB20..N	
Installation Contactor	ESB		ESB24	GHE3291202R0004;GHE3291202R1004;GHE3291202R0006;GHE3291202R0001;GHE3291202R0007;GHE3291202R0002;GHE3291202R0003;GHE3291202R2002;GHE3291202R1001;GHE3291702R0004;GHE3291702R1004;GHE3291702R0006;GHE3291702R0001;GHE3291702R0007;GHE3291702R0002;GHE3291702R0003;GHE3291402R0006;GHE3291402R0001;GHE3291302R0004;GHE3291302R1004;GHE3291302R0006;GHE3291302R0001;GHE3291302R0007;GHE3291302R0002;GHE3291302R0003;GHE3291302R2002;GHE3291302R1001;GHE3291502R0006;GHE3291602R0004;GHE3291602R1004;GHE3291602R0006;GHE3291602R0001;GHE3291602R0007;GHE3291602R0002;GHE3291602R0003;GHE3291602R2002;GHE3291602R6008;GHE3291602R1001;GHE3291102R0004;GHE3291102R1004;GHE3291102R8000;GHE3291102R0006;GHE3291102R8001;GHE3291102R0001;GHE3291102R0007;GHE3291102R0002;GHE3291102R0003;GHE3291102R2002;GHE3291102R6008;GHE3291102R1001		31/12/2020		ESB25..N	

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products

Country Validity:

Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					End of volume production	Last Buy	Spare Part availability	Alternatives	
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details				New Product	Service solutions
Installation Contactor	ESB		ESB40	GHE3491102R0001;GHE3491102R0006;GHE3491102R0002;GHE3491102R0008;GHE3491102R0003;GHE3491102R0007;GHE3491102R0004;GHE3491102R0005;GHE3491102R1004;GHE3491102R2002;GHE3491302R0001;GHE3491302R0006;GHE3491402R0001;GHE3491402R0006;GHE3491502R0001;GHE3491502R0006;GHE3491602R0001;GHE3491602R0006		31/12/2020		ESB40..N	
Installation Contactor	ESB		ESB63	GHE3691102R0006;GHE3691102R0001;GHE3691102R0002;GHE3691102R0005;GHE3691102R0008;GHE3691102R0004;GHE3691102R0007;GHE3691102R0003;GHE3691102R1004;GHE3691102R2002;GHE3691302R0007;GHE3691402R0001;GHE3691402R0006;GHE3691502R0006;GHE3691602R0004;GHE3691602R0006;GHE3691302R0006		31/12/2020		ESB63..N	
Installation Contactor	ESB		EH04	GHE3401321R0001;GHE3401321R0002		31/12/2020		EH04..N	
Installation Contactor	ESB		EN20	GHE3221101R0001;GHE3221101R0006;GHE3221101R3006		31/12/2020		EN20..N	
Installation Contactor	ESB		EN24	GHE3261101R0001;GHE3261501R0006;GHE3261601R0001;GHE3261101R0006;GHE3261601R0006		31/12/2020		EN25..N	
Installation Contactor	ESB		EN40	GHE3421401R0006;GHE3421101R0004;GHE3421501R0006;GHE3421601R0006;GHE3421101R0001;GHE3421101R0006;GHE3421601R0001;GHE3421401R0001		31/12/2020		EN40..N	
Manual Motor Starter	MS		MS495;MO495;MS496;MS497;MO496	1SAM550000R1008;1SAM550000R1009;1SAM550000R1010;1SAM560000R1008;1SAM560000R1009;1SAM560000R1010;1SAM570000R1008;1SAM570000R1009;1SAM570000R1010;1SAM580000R1008;1SAM580000R1009;1SAM580000R1010;1SAM590000R1008;1SAM590000R1009;1SAM590000R1010	Sep 2019	30/11/2020			
Manual Motor Starter	MS4xx accessories		HK4;HKS4;SK4;UA4;AA4;DX495;KA495;KA495C;PSR105	1SAM401901R1001;1SAM401901R1002;1SAM401902R1001;1SAM401902R1002;1SAM401902R1003;1SAM401904R1001;1SAM401905R1001;1SAM401905R1002;1SAM401905R1003;1SAM401905R1004;1SAM401906R1001;1SAM401906R1002;1SAM401907R1001;1SAM401907R1002;1SAM401907R1003;1SAM401907R1004;1SAM401912R1001;1SAM501901R1001;1SAM501902R1001;1SAM501903R1001	Sep 2019	30/11/2020			
Contactor	A		TAL26;TAL30	1SBL243062R5110;1SBL243062R5501;1SBL243262R5500;1SBL243062R5510;1SBL283062R5110;1SBL283062R5510		31/12/2019			
Contactor	A		TAL30	1SBL283062R5501		31/12/2019			
Contactor	A		UA16;UA26;UA30;UA50;UA63;UA75	1SBL181024R8501;1SBL241022R9001;1SBL281022R9001;1SBL351022R9001;1SBL371022R9001;1SBL411022R9003;1SBL411022R9002;1SBL411022R9001		31/12/2019			
Contactor	A		GAE75	1SBL419025R9001		31/12/2019			
Contactor	A		BEA26/325;BEA26/325AL;BEA16/325AL;BSA325	1SBN082406R1001;1SBN082406R1002;1SBN081406R1002;FPTN472772R0001		31/12/2019			
Contactor	A		TE55-120;TE55-24;TE55-240;TE55-440	1SBN020010R1002;1SBN020010R1001;1SBN020010R1003;1SBN020010R1004		31/12/2020			
Contactor	A		ZLT45RT;ZLT75RT;ZLT45;ZLT50;ZLT75	1SBN163304R1001;1SBN164104R1001;1SBN163304R1000;1SBN163504R1000;1SBN164104R1000		31/12/2019			

# Smart Power, Electrification business (ELPS)

Lifecycle Phase Status 2019 - non Active Products

Country Validity:

Global

Doc. Nr.: 1SDC210376M0201

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					End of volume production	Last Buy	Spare Part availability	New Product	Service solutions
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details					
<b>Motor starters &amp; Contactors above 100 A</b>									
Block Contactors	AE/TAE		AE95, AE110, TAE95, TAE110	Coil codes: AD, DG, AV		2021-Sep		Replaced by AF96, AF116	2020-01-01 +1
Block Contactors	EK		EK110, EK150	Coil codes: AY, EG, WB	2019-Jul	2020-Jan		Replaced by AF116-40...AF370-40	
Block Contactors	EK		EK175, EK210	Coil codes: AY, EG, WB	2019-Jul	2020-Jan		Replaced by AF116-40...AF370-40	
Block Contactors	EH		EH550, EH700, EH800, EH1200	Coil codes: AE, AH, AT, AZ, DE, DU, EF, EP	2019-Jul	2020-Jan		Replaced by AF580...AF1250	2020-01-01 +2
Block Contactors	EH		EH550	Coil codes: EL, EM	2019-Jul	2020-Jan		Replaced by AF580...AF1250	2020-01-01 +2
Contactors	C2000 CK (AC Coil)		CKxxBA and CKxxCA		2019-Dec	2021-Sep		AF140.. AF1350 contactors	
Contactors	C2000 CK (AC/DC Coil)		CKxxBE and CKxxCE		2019-Dec	2021-Sep		AF140.. AF1350 contactors, EK550...1000	
Overload relays	RT		RT3, RT4, RT5, RT6		2019-Dec	2021-Sep		EF460...EF750 overload relays	
<b>Arc Guard System</b>									
AGS	TVOC / TVOC-2		1SFA663002-A	Current Sensing Unit	2019-Dec	2020-Jan		Replacement to be announced	
<b>Pilot devices</b>									
Pilot devices	Modular		MPMT3-10*	1SFA611510R100*	2018-Jan	2019-Dec	MPET4		2018-01-01 + 10
Pilot devices	Modular		MPMP3-10*	1SFA611511R100*	2018-Jan	2019-Dec	MPEP4		2018-01-01 + 10
Pilot devices	Modular		M4SS	1SFA611290R*, 1SFA611291R*	2019-Jan	2019-Dec			
Pilot devices	Accessories		5911086-*	Filament bulbs	2017-Jul	2019-Dec	KA2 LED bulbs		
Pilot devices	Accessories		KTR1	1SFA616950R*	2017-Jul	2019-Dec	MLBL with integrated LED		2018-01-01 + 10
<b>Limit Switches</b>									
LS	Foot Switches to phase-out	Foot Switches		1SBV004640R1000;1SBV004524R1000;1SBV004520R1901;1SBV004525R1000;1SBV004521R1901;1SBV004526R1000;1SBV004522R1901;1SBV004527R1000;1SBV004523R1901;1SBV004528R1000;1SBV004529R1000;1SBV004642R1000;1SBV004641R1000		30/06/2021			
LS	LS26 to phase-out group 2	LS30;LS70;LS40;		1SBV048641R1000;1SBV048642R1000;1SBV048652R1000;1SBV048653R1000;1SBV048673R1000;1SBV048674R1000;1SBV048678R1000;1SBV049500R1211;1SBV049500R1511;1SBV049500R1302;1SBV049500R1320;1SBV049800R1202;1SBV049800R1211;1SBV049800R1511;1SBV049800R1302;1SBV049800R1320;1SBV047500R1101;1SBV047500T1101;1SBV047500W1101;1SBV047500R1102;1SBV047500T1102;1SBV047500W1102;1SBV047500R1103;1SBV047500T1103;1SBV047500W1103;1SBV047500R1104;1SBV047500T1104;1SBV047500W1104;1SBV047500R1305;1SBV047500T1305;1SBV047500W1305;1SBV047500R1605;1SBV047500T1605;1SBV047500W1605;1SBV047500R1801;1SBV047500T1801;1SBV047500W1801;1SBV047500R1802;1SBV047500T1802;1SBV047500W1802;1SBV047500R1803;1SBV047500T1803;1SBV047500W1803;1SBV047500R1804;1SBV047500T1804;1SBV047500W1804;1SBV047500R1805;1SBV047500T1805;1SBV047500W1805;1SBV049211R1000;1SBV049212R1000;1SBV049213R1000;1SBV049214R1000;1SBV049231R1000;1SBV049232R1000;1SBV049235R1000;1SBV049236R1000;1SBV049238R1000;1SBV049241R1000;1SBV049242R1000;1SBV049243R1000;1SBV049245R1000;1SBV049246R1000;1SBV049251R1000;1SBV049252R1000;1SBV049253R1000;1SBV049255R1000;1SBV049261R1000;1SBV049262R1000;1SBV049271R1000;1SBV049272R1000;1SBV049273R1000;1SBV049274R1000;1SBV049278R1000;1SBV049291R1000;1SBV049292R1000;1SBV049298R1000;1SBV049010R1000;1SBV049011R1000;1SBV049012R1000;1SBV049013R1000;1SBV049014R1000;1SBV049031R1000;1SBV049032R1000;1SBV049035R1000;1SBV049036R1000;1SBV0490		30/06/2021			



# Smart Power, Electrification business (ELPS)

Doc. Nr.: 1SDC210376M0201

Lifecycle Phase Status 2019 - non Active Products Country Validity: Global

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					End of volume production	Last Buy	Spare Part availability	Alternatives	
Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details				New Product	Service solutions
LS	LS30 - Classic group 2	LS30		1SBV010200R1211		30/06/2021		LS33 - Active	
LS	LS32 to phase-out group 2	LS30		1SBV011900R1211;1SBV010300R1211		30/06/2021			
LS	LS33 to phase-out group 2	LS30		1SBV013800R1211;1SBV012200R1211		30/06/2021			
LS	LS35 to phase-out group 2	LS30		1SBV013700R1211;1SBV012100R1211		30/06/2021			
LS	LS43 to phase-out group 2	LS40;		1SBV011600R1511;1SBV011600R1320;1SBV011600R9013;1SBV011600R1202;1SBV011600R1211;1SBV010700R1211		30/06/2021			
LS	LS45 to phase-out group 2	LS40		1SBV013100R1411;1SBV012400R1211;1SBV013100R1211;1SBV013100R1202		30/06/2021			
LS	LS72 to phase-out group 2	LS70		1SBV014300R1211;1SBV011000R1211		30/06/2021			
LS	LS73 to phase-out group 2	LS70		1SBV015200R1211;1SBV012800R1211		30/06/2021			
LS	LS75 to phase-out group 2	LS70		1SBV015100R1211;1SBV012700R1211		30/06/2021			
<b>Electronic Relays and Controls</b>									
Time Relays	CT-E		CT-MFE, CT-ERE, CT-AHE, CT-ARE, CT-VWE, CT-AWE, CT-EBE, CT-YDE, CT-SDE, CT-MKE, CT-EKE, CT-AKE	all id starting with 1SVR550	2020-Jul	2022-Dec			
Monitoring Relays	CM-UFD		CM-UFD.M22	1SVR560730R3400	2019-Jul	2019-Dec		CM-UFD.M22M	
Power Supplies	CP		CP-ASI	1SVR427090R0280	2015-Jul	2021-Dec			
Interface Products	ILPH 232-485/ETH		ILPH 232-485/ETH	1SNA684252R0200	2019-Jan	2019-Dec			
Motor Controllers & Communication	UMC		PBDTM	1SAJ924012R0006	2019-Jul	2019-Dec		FIM UMC Edition	
<b>Safety Products</b>									
Emergency Stop and Pilot Devices	Smile		Smile 41	Smile 41 WWW, Smile 41 WWWN AS-i	2019-Dec	2020-Jun		Discontinued	
Safety Relays	JSB, RT, E, BT, JSR, JSH		JSB	JSBR4 24AC, JSBR4 115AC, JSBR4 230AC, JSBT5 12DC,	2018-jun	2019-Dec		Replaced by Sentry	
<b>Power Enclosures</b>									
<b>Power Protection</b>									
<b>Service</b>									
Direct Replacement Retrofits	DR Modul/Isomax	IEC	(Isomax S7)		2017-Jan	2019-Dec			
Direct Replacement Retrofits	DR Novomax G30/X1	IEC	(Emax X1)		2017-Jan	2020-Jun			DR with E1.2

# Phases summary:



## Active development and promotion phase

- Product has been released for sale
- Actively promoted
- Product is actively sold
- Product is actively maintained with enhanced through R&D or product improvements
- Fully supported of after sales network

## Product maintenance phase

- No further enhancements
- Product is no longer actively Promoted, =>12month advance notice through sales channel
- Product will be phase out
- It is still available for sale - mainly for spares and expansions of existing systems, supply under frame agreements, in case of space constrains, required functionality not yet covered by the new product, license agreements
- Price may increase (e.g. due to lower volume, vendor component costs, etc.)

## Primarily service support

- The manufacture of spare parts and accessories is guaranteed
- new apparatus availability may continue, but is not guaranteed
- increasing use of refurbished apparatus or retrofitting kits
- no new development to replace obsolete components
- Technical support (field service, phone support, etc) continues, but may diminish over time with decreasing installed base

## Obsolete phase

- ABB cannot guarantee availability of product support for technical reasons or within reasonable costs.
- No longer manufactured as a complete product; only component spares, refurbished apparatus, retrofit and/or revamping solutions available