

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 2017

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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.](#)

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Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments	
					2014	2014	2015	2015	2016	2016	2017	2017		
					H1	H2	H1	H2	H1	H2	H1	H2		
Breakers														
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	
Air Circuit Breakers	Emax 2	IEC	HF1.2;HF2.2;HF4.2	Ekip Dip, Ekip LCD									A	
Air Circuit Breakers	Emax 2	IEC	E1.2 RN;E2.2 RN;E4.2 RN	Ekip Dip, Ekip LCD									A	
Air Circuit Breakers	Emax new	IEC	E1-6 VF	PR111VF PR122VF	A	A	A	A	A	A	A	A	A	
Air Circuit Breakers	Emax new	IEC	Emax /ML	PR121-122-123	A	A	A	A	A	A	A	A	A	
Air Circuit Breakers	Emax new	IEC	Emax DC E1, E2, E3	PR122DC-123DC	A	A	A	A	A	A	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	
Moulded Case Circuit Breakers	Formula	IEC	A0-1-2-3		A	A	A	A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax XT	IEC	XT1-2-3-4		A	A	A	A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T4S-H-L-V-D 250		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	
Moulded Case Circuit Breakers	Tmax	IEC	T6		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	
Moulded Case Circuit Breakers	Tmax	IEC	Tmax /PV		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	
Moulded Case Circuit Breakers	Tmax XT	UL	XT1-2-3-4		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	
Moulded Case Circuit Breakers	Tmax	UL	T5		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	
Moulded Case Circuit Breakers	Tmax	UL	T7		A	A	A	A	A	A	A	A	A	
Connectivity & System Device	Systems & Connectivity	IEC	Ekip UP										A	
Connectivity & System Device	Systems & Connectivity	IEC / UL	ABB Ability EDCS										A	
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip Connect 3.0										A	
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip T&P	PR12x-PR22x-PR3xx-Ekip	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	
Connectivity & System Device	Systems & Connectivity	IEC / UL	Ekip Devices		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	
Connectivity & System Device	Systems & Connectivity	IEC	ATS 020		A	A	A	A	A	A	A	A	A	
Connectivity & System Device	Systems & Connectivity	IEC	Flex Interfaces		A	A	A	A	A	A	A	A	A	
Connectivity & System Device	Systems & Connectivity	IEC	TS3 Test set		A	A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

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China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	2017 H1	2017 H2	
Switches&Fusegear													
Switch disconnectors	OT	IEC / UL	16...125		A	A	A	A	A	A	A	A	
Switch disconnectors	OT	IEC / UL	160G						A	A	A	A	
Switch disconnectors	OT	IEC / UL	160-4000		A	A	A	A	A	A	A	A	
Solar switches	OTDC	IEC	16-32		A	A	A	A	A	A	A	A	
Solar switches	OTDC	IEC / UL	100-250		A	A	A	A	A	A	A	A	
Solar switches	OTDC	IEC / UL	315-800		A	A	A	A	A	A	A	A	
Solar switches	OTDC	IEC	1000...1600						A	A	A	A	
Switch fuses	OS	IEC / UL	32mini		A	A	A	A	A	A	A	A	
Switch fuses	OS	IEC / UL	63...160G		A	A	A	A	A	A	A	A	
Switch fuses	OS	IEC / UL	200...1250		A	A	A	A	A	A	A	A	
Change-over switches	OT/OTM	IEC / UL	160...2500C (man. & mot.)		A	A	A	A	A	A	A	A	
Change-over switches	OT/OTM	IEC / UL	16 ... 125C (man. & mot.)		A	A	A	A	A	A	A	A	
Motorized switch disconnectors	OTM	IEC	160 ... 2500		A	A	A	A	A	A	A	A	
Motorized switch fuses	OSM	IEC	32 ... 1250		A	A	A	A	A	A	A	A	
Cam switches	OL	IEC / UL	40...200		A	A	A	A	A	A	A	A	
Cam switches	OC	IEC / UL	10...25		A	A	A	A	A	A	A	A	
Enclosed switches	OTP	IEC	with metric cable entry		A	A	A	A	A	A	A	A	
Enclosed switches	ONE	IEC	20				A	A	A	A	A	A	
Enclosed switches	OT, OTL, OTR, OTU	IEC			A	A	A	A	A	A	A	A	
Enclosed switches	Side operated	IEC	Plastic and Aluminium						A	A	A	A	
Enclosed switches	Front operated	IEC	Aluminium						A	A	A	A	
Enclosed switches	EOT, EOH	UL	30...1200		A	A	A	A	A	A	A	A	
Fuse bases	OFAX	IEC	00 ... 4		A	A	A	A	A	A	A	A	
Fuse links	OFAA_AM, OFAF_AM	IEC	000...4		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	
Fuse monitors	OFM	IEC / UL			A	A	A	A	A	A	A	A	
Fuse monitors	OFS	IEC			A	A	A	A	A	A	A	A	
Fuse monitors	OFD	IEC			A	A	A	A	A	A	A	A	
Vertical fusegear	InLineI	IEC	ZLBM, ZHBM, ZUBM				A	A	A	A	A	A	
Vertical fusegear	InLineI	IEC	XLBM, XUBM		A	A	A	A	A	A	A	A	
Vertical fusegear	SLBM	IEC	SLBM, BSL		A	A	A	A	A	A	A	A	
CDC fusegear	Kabeldon	IEC	SLD, SLDL		A	A	A	A	A	A	A	A	
Cable distribution cabinet	Kabeldon	IEC	CDC		A	A	A	A	A	A	A	A	
Cable distribution cabinet	Cewe	IEC	ND		A	A	A	A	A	A	A	A	
Cable distribution cabinet	MJS	IEC	MJS		A	A	A	A	A	A	A	A	
Cable distribution cabinet	Polyester	IEC	DC, FD		A	A	A	A	A	A	A	A	
Distribution cabinet	Kabeldon	IEC	SDC		A	A	A	A	A	A	A	A	
Distribution cabinet	Cewe	IEC	ZUK		A	A	A	A	A	A	A	A	
Fuse switch	EasyLine	IEC	XLP		A	A	A	A	A	A	A	A	
Switch fuse	SlimLine	IEC, BS	XR		A	A	A	A	A	A	A	A	

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					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details									
Motor starters & Contactors above 100 A													
Contactors	AF		AF116 - AF370 3 pole		A	A	A	A	A	A	A	A	
Contactors	AF		AF400-1250 3 pole		A	A	A	A	A	A	A	A	
Contactors	AF		AF1350-AF2650 3 pole		A	A	A	A	A	A	A	A	
Contactors	AF		AF116- 370 4 pole		A	A	A	A	A	A	A	A	
Contactors	EK		EK550-EK1000 4 pole		A	A	A	A	A	A	A	A	
Contactors	AX		AX95...AX370		A	A	A	A	A	A	A	A	
Contactors	GAF		GAF185-GAF300		A	A	A	A	A	A	A	A	
Contactors	GAF		GAF460		A	A	A	A	A	A	A	A	
Contactors	GAF		GAF750		A	A	A	A	A	A	A	A	
Contactors	GAF		GAF1250		A	A	A	A	A	A	A	A	
Contactors	GAF		GAF1650-GAF2050		A	A	A	A	A	A	A	A	
Contactors	GAF		UA95...UA110		A	A	A	A	A	A	A	A	
Contactors	UA		UA95...UA110		A	A	A	A	A	A	A	A	
Contactors	AF		AF95RT		A	A	A	A	A	A	A	A	
Contactors	AF		AF95B, AF95B-RT		A	A	A	A	A	A	A	A	
Contactors	AF		AF110RT		A	A	A	A	A	A	A	A	
Contactors	AF		AF110B...RT...AF300B...RT		A	A	A	A	A	A	A	A	
Contactors	AF		AF110B...AF300B		A	A	A	A	A	A	A	A	
Contactors	AF		AF400B...AF750B		A	A	A	A	A	A	A	A	
Contactors	A		A95...A300 selected codes									A	
TOL	TF140DU		AF116, AF140		A	A	A	A	A	A	A	A	
TOL	TF140DU-V1000		AF116, AF140					A	A	A	A	A	
TOL	TA200DU		A145, A185, AF145, AF185, AX185, AX205		A	A	A	A	A	A	A	A	
EOL	EF146		AF116, AF140, AF146		A	A	A	A	A	A	A	A	
EOL	EF205		AF190, AF205, AX185, AX205		A	A	A	A	A	A	A	A	
EOL	EF370		AF265, AF305, AF370, AX260, AX300, AX370		A	A	A	A	A	A	A	A	
EOL	EF460		AF400, AF460		A	A	A	A	A	A	A	A	
EOL	EF750		AF580, AF750,		A	A	A	A	A	A	A	A	

Selected codes moved to active phase

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Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	2017 H1	2017 H2	
Motor starters & Contactors up to 100 A													
AS	AS, ASL 3-pole contactors 9 to 16A, NS/NSL contactor relays (single pack (single packaging))		AS09, AS12, AS16, ASL09, ASL12, ASL16, NS, NSL		A	A	A	A	A	A	A	A	
AS	VAS/VASL09...16 reversing contactors 9 to 16A		VAS09, VAS12, VAS16, VASL09, VASL12, VASL16		A	A	A	A	A	A	A	A	
AF	AF 3 & 4-pole contactors 9 to 38A, NF contactor relays		AF09, AF12, AF16, AF26, AF30, AF38, NF		A	A	A	A	A	A	A	A	
AF	AF...(Z)B 3 & 4-pole contactors 9 to 38A for rolling stock railways applications		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B, NF(Z)B		A	A	A	A	A	A	A	A	
AF	AF 3-pole contactors 40 to 65A		AF40, AF52, AF65		A	A	A	A	A	A	A	A	
AF	AF 3-pole contactors 80 to 96A		AF80, AF96		A	A	A	A	A	A	A	A	
AF	AF40, AF52, AF80 4 N.O. Main poles 4-pole contactors		AF40, AF52, AF80		-	-	-	A	A	A	A	A	
AF	AF40, AF80 2 N.O. + 2 N.C. Main poles 4-pole contactors		AF40, AF80		-	-	-	A	A	A	A	A	
AF	AFS09...96 contactor for safety application		AFS09, AFS12, AFS16, AFS26, AFS30, AFS38, AFS40, AFS52, AFS65, AFS80, AFS96										A
A	A, RT 3 & 4-pole contactors 45 to 75A with ring tongue terminals		A45RT, A50RT, A63RT, A75RT		A	A	A	A	A	A	A	A	
A	AE, RT 3 & 4-pole contactors 45 to 75A		AE45RT, AE50RT, AE63RT, AE75RT		A	A	A	A	A	A	A	A	
A	TAL0...40(RT) / TNL(RT) 17..32VDC control supply		TAL9, TAL12, TAL16, TAL26, TAL30, TAL40, TNL		A	A	A	A	A	A	A	A	
A	TAE (RT), AF (RT) 3 & 4-pole contactors 45 to 75A		TAE45, TAE60, TAE75, AF45, AF50, AF63, AF75		A	A	A	A	A	A	A	A	
A	UA16...75, UAF75..RA for capacitor switching		UA16, UA26, UA30, UA50, UA63, UA75, UAF75..RA		A	A	A	A	A	A	A	A	
A	UA16...75..RA, for capacitor switching		UA16RA, UA26RA, UA30RA, UA50RA, UA63RA, UA75RA		A	A	A	A	A	A	A	A	
A	GA/GAE for 1-pole DC switching		GA75, GAE75		A	A	A	A	A	A	A	A	
A	GAF for 1-pole DC switching		GAF75		-	-	-	A	A	A	A	A	
A	DA75, DAE75 contactors		DA75, DAE75		A	A	A	A	A	A	A	A	
A	A16 4-pole 4 N.C. contactors		A16-04		A	A	A	A	A	A	A	A	
A	A(L)9...40, A(E)45..75 contactors												
AS	CA3 auxiliary contact block		CA3		A	A	A	A	A	A	A	A	Selected codes moved to active
AS	VM-3 mechanical interlock unit		VM-3		A	A	A	A	A	A	A	A	
AS	BB3 fixing clips		BB3		A	A	A	A	A	A	A	A	
AS	BER connection set		BER16V-3		A	A	A	A	A	A	A	A	
AS	BEY connection set		BEY16V-3		A	A	A	A	A	A	A	A	
AS	BEA.../116		BEA16-3, BEA16U-3		A	A	A	A	A	A	A	A	
AS	TEF3 electronic timer		TEF3-ON, TEF3-OFF		A	A	A	A	A	A	A	A	
AS	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	A	A	
AS	BDT4 test block		BDT4		A	A	A	A	A	A	A	A	
AF	CA4, CAT4, CAL4, CC4 auxiliary contact blocks		CA4, CAT4, CAL4, CC4		A	A	A	A	A	A	A	A	
AF	CE5 auxiliary contact blocks		CE5		A	A	A	A	A	A	A	A	
AF	TEF4 electronic timer		TEF4-ON, TEF4-OFF		A	A	A	A	A	A	A	A	
AF	VM4, VM96-4 mechanical interlock		VM4, VM96-4		A	A	A	A	A	A	A	A	
AF	VEM4 mechanical and electrical interlock set		VEM4		A	A	A	A	A	A	A	A	
AF	BB4 fixing clips		BB4		A	A	A	A	A	A	A	A	
AF	CB5 Impulse Contact Blocks		CB5-10, CB5-01		A	A	A	A	A	A	A	A	
AF	WA4 mechanical latching unit		WA4		-	-	-	-	-	-	-	-	
AF	RA4 interface relay		RA4		A	A	A	A	A	A	A	A	
AF	LDC4 additional coil terminal blocks		LDC4, LDC4S, LDC4RT		A	A	A	A	A	A	A	A	
AF	BX4... protective covers		BX4, BX4-CA		A	A	A	A	A	A	A	A	
AF	BP mounting pieces		BP38-4, BP65-4, BP96-4		A	A	A	A	A	A	A	A	
AF	BDT4 test block		BDT4		A	A	A	A	A	A	A	A	
AF	LD38-4 additional terminal blocks		LD38-4		A	A	A	A	A	A	A	A	
AF	LT terminal shrouds		LT65-30, LT96-30, LT52-40, LT80-40					A	A	A	A	A	
AF	LY/LH/LF/LG...-4 connecting strips		LY16-4, LY38-4, LH38-4, LF16-4, LF38-4, LG16-4		A	A	A	A	A	A	A	A	
AF	BEA16/38-4 connecting links		BEA16-4, BEA38-4		A	A	A	A	A	A	A	A	
AF	BEA65-4 connecting links		BEA65-4		A	A	A	A	A	A	A	A	
AF	BPR65-4 35 mm rail hook		BPR65-4										A
AF	BER...-4 connection sets		BER16-4, BER38-4, BER65-4, BER96-4		A	A	A	A	A	A	A	A	
AF	BEY...-4 connection sets		BEY16-4, BEY38-4, BEY65-4, BEY96-4		A	A	A	A	A	A	A	A	
AX	AX06, AX09...80 3-pole contactors 9 to 80A - NX contactor relays		AX06 (1), AX09, AX12, AX18, AX25, AX32, AX40, AX50, AX65, AX80, NX		A	A	A	A	A	A	A	A	
AX	CA5X 1&4-pole, CAL5X		CA5X, CA5X, CAL5X		-	-	-	-	A	A	A	A	
AX	TEF5 electronic timer		TEF5-ON, TEF5-OFF		A	A	A	A	A	A	A	A	
AX	WB75-A mechanical latching unit		WB75-A		A	A	A	A	A	A	A	A	
AX	VM5-1 mechanical interlock unit		VM5-1		A	A	A	A	A	A	A	A	
AX	VE5-1 elect. & mechanical interlock unit,		VE5-1		A	A	A	A	A	A	A	A	
AX	VE5-2 elect. & mechanical interlock unit		VE5-2		A	A	A	A	A	A	A	A	
AX	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	A	A	
AX	LP16 Connecting strips		LP16		A	A	A	A	A	A	A	A	
AX	BEA16/116 connecting links		BEA16/116		A	A	A	A	A	A	A	A	

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					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
AX	BEA25/... connecting links		BEA25/116, BEA25/132		A	A	A	A	A	A	A	A	
AX	BEA.../495 connecting links		BEA75/495, BEA110/495		A	A	A	A	A	A	A	A	
AX	BER16...40V, BEM75-30 connection sets		BER16V, BER40V, BEM75-30		A	A	A	A	A	A	A	A	
AX	BES75-30 connection sets		BES75-30		A	A	A	A	A	A	A	A	
AX	LD75 additional terminal blocks		LD75		A	A	A	A	A	A	A	A	
AX	LK75-F Terminal for control lead connections		LK75-F		A	A	A	A	A	A	A	A	
AX	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	A	A	
AX	RA5-1 interface relay		RA5-1		A	A	A	A	A	A	A	A	
AX	BA5 function markers		BA5-50		A	A	A	A	A	A	A	A	
A	CA5, CAL5, CC5, CCL5, CE5, CA5-...AU auxiliary contact blocks		CA5, CAL5, CC5, CCL5, CE5, CA5-...AU		A	A	A	A	A	A	A	A	
A	VM5-1 mechanical interlock unit		VM5-1		A	A	A	A	A	A	A	A	
A	VE5-1 elect. & mechanical interlock unit, VM5-1 mechanical interlock unit		VE5-1, VM5-1		A	A	A	A	A	A	A	A	
A	VE5-2 elect. & mechanical interlock unit		VE5-2		A	A	A	A	A	A	A	A	
A	RA5-1 interface relay		RA5-1		A	A	A	A	A	A	A	A	
A	TEF5 electronic timer		TEF5-ON, TEF5-OFF		A	A	A	A	A	A	A	A	
A	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	A	A	
A	LP, LP, LG, LH, LY Connecting strips		LP25;LP16;LF16;LF26;LG16;LH16;LH25;LY16		A	A	A	A	A	A	A	A	
A	LD40, LD75 additional terminal blocks		LD40, LD75		A	A	A	A	A	A	A	A	
A	LD additional terminal blocks		LD16;LD26;LD40;LF40;LD75		A	A	A	A	A	A	A	A	
A	LH, LF40/75 connecting strips		LH75, LF40, LF75		A	A	A	A	A	A	A	A	
A	LK75		LK75-F;LK75-L		A	A	A	A	A	A	A	A	
A	BEA Connecting Link with MS Manual Motor Starter		BEA16/116AL;BEA26/116;BEA7/132;BEA16/116;BEA40/450;BEA50/450;BEA75/495;BEA110/495		A	A	A	A	A	A	A	A	
A	BER16...40(V), BEM75-30 connection sets		BER16, BER40, BER16V, BER40V, BEM75-30		A	A	A	A	A	A	A	A	
A	BEY and BED50...75 Star-Delta connection set		BEY 16-2;BEY 16V-2;BEY 26-2;BEY 40-2;BED50;BED50-1;BED75;BED75-1		A	A	A	A	A	A	A	A	
A	BES75-30 connection sets		BES75-30		A	A	A	A	A	A	A	A	
A	BES75-40 connection sets		BES75-40		A	A	A	A	A	A	A	A	
A	ZA, ZAE, ZAF45...75 coils		ZA75, ZAE75, ZAF75		A	A	A	A	A	A	A	A	
A	ZL ZLU50/63/75 contact sets		ZL50, ZL63, ZL75, ZLU50, ZLU63, ZLU75		A	A	A	A	A	A	A	A	
A	BA5 function markers		BA5-50		A	A	A	A	A	A	A	A	
B	B6/BC6		B6, BC6		A	A	A	A	A	A	A	A	
B	B7/BC7		B7, BC7		A	A	A	A	A	A	A	A	
B	VB6/VBC6		VB6, VBC6		A	A	A	A	A	A	A	A	
B	VB7/VBC7		VB7, VBC7		A	A	A	A	A	A	A	A	
B	BA50 function markers		BA50		A	A	A	A	A	A	A	A	
B	BEA7/132 connecting links		BEA7/132		A	A	A	A	A	A	A	A	
ESB	ESB20/EN20		ESB20, EN20		A	A	A	A	A	A	A	A	
ESB	ESB24/EN24		ESB24, EN24		A	A	A	A	A	A	A	A	
ESB	ESB40/EN40		ESB40, EN40		A	A	A	A	A	A	A	A	
ESB	ESB63		ESB63		A	A	A	A	A	A	A	A	
MMS	MS116		A9, A12, A18, A25, A32, AS09, AS12, AS16, ASL09, ASL12, ASL16, VAS09, VAS12, VAS16, VASL09, VASL12, VASL16, AX09, AX12, AX18, AX25, AX32, AF09, AF12, AF16, AF26, AF30, AF38		A	A	A	A	A	A	A	A	
MMS	MS132		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z)		A	A	A	A	A	A	A	A	
MMS	MS132-T		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z)				A	A	A	A	A	A	
MMS	MS132-B		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B								A	A	
MMS	MS165		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z), AF40, AF52, AF65		A	A	A	A	A	A	A	A	
MMS	MS165-B		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B, AF50, AF63, AF75								A	A	
MMS	MO132		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z)		A	A	A	A	A	A	A	A	
MMS	MO132-B		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B								A	A	
MMS	MO165		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z), AF40, AF52, AF65				A	A	A	A	A	A	
MMS	MO165-B		AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B, AF50, AF63, AF75								A	A	
MMS	DMS132-V/G		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	Driver MSMN/MSMNO		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
MMS	FS116		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	MSAH1 Shaft Supporter		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	MSH-AR		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	MSOX-...		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	PB1		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	PS1		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	PS2		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	S1-M1/M2/M3		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	S1-PB1		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	SA1 (MS116, MS325)		MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	SA2 (for all MMS, lock only)		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	SA3 (MS116 & MS325)		MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	Shaft OSX		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	Handle MSHD		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	HK1-11/20/02/20L		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	HKF1-01/10		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	HKF1-11/20		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	IB132-Y/G		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	CK1-11/20/02		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	SK1-11/20/02		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
MMS	UA1		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	A	A	
EOL	EF19		AF09, AF12, AF16		A	A	A	A	A	A	A	A	
EOL	EF45		AF26, AF30, AF38		A	A	A	A	A	A	A	A	
EOL	EF65		AF40, AF52, AF65		A	A	A	A	A	A	A	A	
EOL	EF96		AF80, AF96		A	A	A	A	A	A	A	A	
EOL	EF146		AF116, AF140, AF146		A	A	A	A	A	A	A	A	
EOL	EF205		AF190, AF205, AX185, AX205		A	A	A	A	A	A	A	A	
EOL	EF370		AF265, AF305, AF370, AX260, AX300, AX370		A	A	A	A	A	A	A	A	
EOL	EF460		AF400, AF460		A	A	A	A	A	A	A	A	
EOL	EF750		AF580, AF750		A	A	A	A	A	A	A	A	
EOL	WR 400 +WR-H		TF, EF		A	A	A	A	A	A	A	A	
EOL	WR1000 + WR-H		TF, EF		A	A	A	A	A	A	A	A	
EOL	WR600 + WR-H		TF, EF		A	A	A	A	A	A	A	A	
TOL	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	
TOL	TF42		AF09(Z), AF12(Z), AF16(Z), AF26(Z), AF30(Z), AF38(Z), AF09(Z)B, AF12(Z)B, AF16(Z)B, AF26(Z)B, AF30(Z)B, AF38(Z)B		A	A	A	A	A	A	A	A	
TOL	TF42-B												
TOL	TF65		AF40, AF52, AF65		A	A	A	A	A	A	A	A	
TOL	TF96		AF80, AF96		A	A	A	A	A	A	A	A	
TOL	TF140DU		AF116, AF140		A	A	A	A	A	A	A	A	
TOL	TF140DU-V1000		AF116, AF140		A	A	A	A	A	A	A	A	
TOL	TA25DU-M		AX06, AX09, AX12, AX18, AX25, AX32, AX40		A	A	A	A	A	A	A	A	
TOL	TA42DU-M		AX32, AX40		A	A	A	A	A	A	A	A	
TOL	TA75DU-M		AX50, AX65, AX80		A	A	A	A	A	A	A	A	
TOL	TA80DU-M		AX50, AX65, AX80		A	A	A	A	A	A	A	A	
TOL	TA85DU-M		AX65, AX80		A	A	A	A	A	A	A	A	
TOL	TA110		AX95, AX110, AX150		A	A	A	A	A	A	A	A	
TOL	TA200DU		A145, A185, AF145, AF185, AX185, AX205		A	A	A	A	A	A	A	A	
TOL	DB16		T16		A	A	A	A	A	A	A	A	
TOL	DB19EF		EF19, AF09, AF12, AF16, AF09Z, AF12Z, AF16Z		A	A	A	A	A	A	A	A	
TOL	DB42		EF45, AF26, AF30, AF38, AF26Z, AF30Z, AF38Z, TF42										
TOL	DB65		TF65, AF40, AF52, AF65										
TOL	DB96EF/TF		TF96, EF96, AF80, AF96										
TOL	DB200		TA200		A	A	A	A	A	A	A	A	
TOL	DRS-F		TF, EF		A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments	
					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	2017 H1	2017 H2		
TOL	WR 400 +WR-H		TF, EF			A	A	A	A	A	A	A	A	
TOL	WR1000 + WH-H		TF, EF			A	A	A	A	A	A	A	A	
TOL	WR600 + WR-H		TF, EF			A	A	A	A	A	A	A	A	
Note (1) : AX06 except ASIAN and INDIAN market, refer to Country Market Availability inside ABBp														

Arc Guard System

AGS	TVOC-2		TVOC-2-240, TVOC-2-48	Arc Monitors	A	A	A	A	A	A	A	A	A	
AGS	TVOC-2		TVOC-2-240-C, TVOC-2-48-C	Arc Monitors with com module										
AGS	TVOC-2		TVOC-2-DPX	Detectors: 1 2 4 6 8 10 15 20 25 30 60m	A	A	A	A	A	A	A	A	A	
AGS	TVOC-2		TVOC-1TO2-OPX	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	
AGS	TVOC-2		TVOC-2-OPX	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	
AGS	TVOC-2		1SF A663004R1XXX	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	
AGS	TVOC		1SF A663002-A	Current Sensing Unit	A	A	A	A	A	A	A	A	A	

Pilot Devices

Pilot devices	Modular		MP1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MP2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MP3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MP4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD5		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD12		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD13		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD14		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD15		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPD16		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPM1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPM2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		KP6		A	A	A	A	A	A	A	A	A	
Pilot Devices	Modular		MPMT3-11		A	A	A	A	A	A	A	A	A	
Pilot Devices	Modular		MPMP3-11		A	A	A	A	A	A	A	A	A	
Pilot Devices	Modular		MPMT4		A	A	A	A	A	A	A	A	A	
Pilot Devices	Modular		MPMP4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPET3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPET4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPEP3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPEP4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPEK3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		MPEK4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS5		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SS6		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS5		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS6		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS7		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SS8		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC1		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC2		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC3		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC4		A	A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC5		A	A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

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China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
Pilot devices	Modular		M3SSC6		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC7		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSC8		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSK1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSK2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSK3		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MT		A	A	A	A	A	A	A	A	
Pilot devices	Modular		KPR1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		KPR2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		KPR3		A	A	A	A	A	A	A	A	
Pilot devices	Modular		KPR4		A	A	A	A	A	A	A	A	
Pilot devices	Modular		ML1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MTS1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MTS2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MTS3		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS5		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS6		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS7		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS8		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS11		A	A	A	A	A	A	A	A	
Pilot devices	Modular		MJS12		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSV1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSV2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M2SSV3		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSV1		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSV2		A	A	A	A	A	A	A	A	
Pilot devices	Modular		M3SSV3		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP2		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP3		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP4		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP11		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP12		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP33		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C2SS1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C2SS2		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C2SS3		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C3SS1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C3SS2		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C3SS3		A	A	A	A	A	A	A	A	
Pilot devices	Compact		C3SS7		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE3T		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE3P		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE3K1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE4T		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE4P		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CE4K1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CPM3		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CL2		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CL-1*		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CB1		A	A	A	A	A	A	A	A	
Pilot devices	Compact		CP6		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KL70		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KSB		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KS70		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		K770		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KA4		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KA3		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KB70		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KA70		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KASB		A	A	A	A	A	A	A	A	
Pilot devices	Signaling devices		KT70		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MLBL		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MCB*		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		KTR1		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MA1		A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
Pilot devices	Accessories		KA1		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		CA1		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MEP*		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		CEP*		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MA5		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		KEM*		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		MA6		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		CA6		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		KTC*		A	A	A	A	A	A	A	A	
Pilot devices	Accessories		KA2		A	A	A	A	A	A	A	A	

Electronic Relays and Controls

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	all id starting with 1SVR500
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		A	A	A	A	A	A	A	A	all id starting with 1SVR550
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	all id starting with 1SVR7 Single-Phase Current and Voltage Monitors: All IDs starting with 1SVR7
Monitoring Relays	CM-S		CM-SRS, CM-SFS, CM-EFS, CM-ESS		A	A	A	A	A	A	A	A	Three-Phase Monitoring Relays
Monitoring Relays	CM-E		CM-PBE, CM-PVE		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	Three-Phase Monitoring Relays
Monitoring Relays	CM-E		CM-PFE.2						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	Three-Phase Monitoring Relays: All IDs starting with 1SVR7
Monitoring Relays	CM-N		CM-MPN		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	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	Insulation Monitoring Relays: All IDs starting with 1SVR7
Monitoring Relays	CM-M		CM-IWM	Selective product launch									Insulation Monitoring Relays: All IDs starting with 1SVR47
Monitoring Relays	CM-E		CM-MSE		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	Thermistor Motor Protection Relays: All IDs starting with 1SVR7
Monitoring Relays	CM-S		CM-TCS		A	A	A	A	A	A	A	A	Temperature Monitoring Relays: All IDs starting with 1SVR7
Monitoring Relays	C51x		C512-24, C512-W, C513-W		A	A	A	A	A	A	A	A	Temperature Monitoring Relays
Monitoring Relays	CM-S		CM-ENS.x						A	A	A	A	Liquid Level Monitoring Relays: All IDs starting with 1SVR7
Accessories	CM-Hx		CM-HC, CM-HCT						A	A	A	A	Electrodes for Liquid Level Monitoring Relays
Monitoring Relays	CM-E		CM-ENE		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	
Monitoring Relays	CM-UFD		CM-UFD.M31, CM-UFD.M22, CM-UFD.M33		A	A	A	A	A	A	A	A	Grid-Feeding Monitoring Relays
Monitoring Relays	CM-UFD		CM-UFD.M22M Modbus										Grid-Feeding Monitoring Relays
Monitoring Relays	CM-UFD		CM-UFD.M34										Grid-Feeding Monitoring Relays for Dubai
Power Supplies	CP		CP-D, CP-E, CP-T		A	A	A	A	A	A	A	A	Power Supplies: All Ids starting with 1SVR427
Power Supplies	CP		CP-C.1						A	A	A	A	Power Supplies: All Ids starting with 1SVR36
Power Supplies	CP		CP-C.1-A-RU										Redundancy unit
Power Supplies	CP		CP-RUD, CP-B		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	
Interface Products	CR		CR-P, CR-M, CR-U		A	A	A	A	A	A	A	A	
Interface Products	CR		CR-P Opto										MOS-FET and Triac output in 12 mm, CR-P housing
Interface Products	CR		CR-S Relay						A	A	A	A	
Interface Products	CR		CR-S Opto										
Interface Products	CC		CC-E		A	A	A	A	A	A	A	A	Signal Converter
Interface Products	CC		CC-U		A	A	A	A	A	A	A	A	Signal Converter
Interface Products	ILPH Ethernet		ILPH 232-485/ETH		A	A	A	A	A	A	A	A	1SNA684252R0200
Motor Controllers & Communication	Ethernet Interfaces		MTQ22		A	A	A	A	A	A	A	A	ModbusRTU to TCP Interface
Motor Controllers & Communication	Ethernet Interfaces		PNQ22						A	A	A	A	PROFINET Interface
Motor Controllers & Communication	Ethernet Interfaces		EU32.0										EthernetIP Interface
Motor Controllers & Communication	Communication Interfaces		MRP31.0, PDP32.0, SMK3.0						A	A	A	A	ModbusRTU, PROFIBUS, Mounting Kit
Motor Controllers & Communication	Communication Interfaces		DNP31.0										DeviceNet
Motor Controllers & Communication	I/O Modules		VH150, VH155, DX111, DX122		A	A	A	A	A	A	A	A	Voltage Module, IO Expansion Module for UMC100
Motor Controllers & Communication	I/O Modules		AH11										AnalogInput Module for UMC100.3
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX		A	A	A	A					1SAJ52000R0101, 1SAJ52000R0201
Motor Controllers & Communication	UMC		UMC100.3 24V, UMC100.3 110-230V,						A	A	A	A	1SAJ53000R0100, 1SAJ53000R1100
Motor Controllers & Communication	UMC		UMC100.3 24V ATEX, UMC100.3 110-230V ATEX										1SAJ53000R0200, 1SAJ53000R1200

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details									
Motor Controllers & Communication	UMC		UMC100-PAN				A	A	A	A	A	A	
													1SAJ590000R0103

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments
					2014	2014	2015	2015	2016	2016	2017	2017	
					H1	H2	H1	H2	H1	H2	H1	H2	
Connection													
SNK series Screw	SNK Series		ZS		A	A	A	A	A	A	A	A	
SNK series PI-Spring	SNK Series		ZK		A	A	A	A	A	A	A	A	
SNK series Pluggable New	SNK Series		ZDK, ZDS					A	A	A	A	A	
SNK series Pluggable 1st generation (ZD)	SNK Series		ZDP		A	A	A	A					
SNK series PI-Spring 1st generation (ZP)	SNK Series		ZP		A	A							
SNK series Power distribution blocks	SNK Series		DBL		A	A	A	A	A	A	A	A	
SNA Series Screw & Stud	SNA Series		SNA		A	A	A	A	A	A	A	A	
SNA Series Spring	SNA Series		SNA		A	A							
Solution series : RGW terminal blocks V2	Solution series		RGW		A	A	A	A					
Solution series TBs	Solution series		Old products existing or will be in SNK		A	A	A	A	A	A	A	A	
Solution series TBs	Solution series		Historical and captive SNA		A	A	A	A	A	A	A	A	
Solution series: Terminal blocks for corrosion	Solution series		Old products		A	A	A	A	A	A	A	A	
Solution series TBs for rolling stock	Solution series		Railway		A	A	A	A	A	A	A	A	
Markers and Marking systems : switch new	Solution series		HTP and Markers		A	A	A	A	A	A	A	A	
Sensors													
Sensors	CS		CS300, CS500, CS503, CS1000, CS2000		A	A	A	A	A	A	A	A	
Sensors	EM		EM010, EM010R		A	A	A	A	A	A	A	A	
Sensors	ES		ES100, ES300, ES500, ES1000, ES2000,ESM1000		A	A	A	A	A	A	A	A	
Sensors	HBO		HBO100, HBO200, HBO300, HBO400, HBO500, HBO600		A	A	A	A	A	A	A	A	
Sensors	NCS		NCS125-4, NCS125-6, NCS125-10, NCS125T-4, NCS125T-6, NCS125T-10, NCS165-4, NCS165-6, NCS165-10, NCS165-20, NCS165T-10, NCS165T-20, NCS165T-4, NCS165T-N, NCS165T-6, NCS305-6, NCS305-10, NCS305-20, NCS305-20		A	A	A	A	A	A	A	A	
Sensors	VD		VD1500, VD3000		A	A	A	A	A	A	A	A	
Sensors	VS		VS500, VS50, VS125, VS250, VS750, VS1000, VS1500, VS2000, VS3000, VS4000, VS4200		A	A	A	A	A	A	A	A	
Sensors	EL		EL25P1, EL25P1BB, EL50P1, EL50P1BB, EL55P2, EL55P2BB, EL100P2, EL100P2BB		A	A	A	A	A	A	A	A	
Sensors	MP		MP25		A	A	A	A	A	A	A	A	
For sensor LCM, please contact sales-sensors@petercem.fr													
Safety Products													
Programmable Safety Controllers Pluto	Pluto A20		B20, S20, O2, B16		A	A	A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Pluto Double		B46, S46		A	A	A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Pluto Analogue		D20, D45		A	A	A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Pluto AS-i		Pluto B42 AS-i, Pluto AS-i v2		A	A	A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Gateways		GATE-P2 PROFIBUS-DP, GATE-C2 CANopen, GATE-D2 DeviceNet		A	A	A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Gateways		GATE- E2		A	A	A	A					
Programmable Safety Controllers Pluto	Gateways		GATE-EIP (EtherNet/IP) GATE-S3 (SERCOS III) GATE-EC (EtherCAT) , GATE-PN (PROFINET) , GATE-MT (Modbus TCP)				A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Encoders		Absolute encoder RSA, RSH		A	A	A	A	A	A	A	A	
Safety Relays	Vital		Vital 1		A	A	A	A	A	A	A	A	
Safety Relays	BT, RT, E, JS		BT, RT, E, JSB, JSH, JSR		A	A	A	A	A	A	A	A	
Safety Adapter Units	Tina		1A, 2A, 3A, 6A, 7A, 2B, 10A, 10B, 3A, 10C, 11A, 12A		A	A	A	A	A	A	A	A	
Safety Adapter Units	Tina		4A, 8A		A	A	A	A	A	A	A	A	
Safety Adapter Units	Urac		A1, A1R, C1, C1R, D1R, E1		A	A	A	A	A	A	A	A	
Optical Safety Devices	Focus		Focus Light Curtain, Focus Light beam		A	A	A	A					
Optical Safety Devices	Focus Accessories		WET etc		A	A	A	A					
Optical Safety Devices	Orion		Orion1 Base, Orion1 Extended, Orion2 B, Orion2 E, Orion3 B/E					A	A	A	A	A	
Safety Sensors, Switches and locks	Eden		Eden		A	A	A	A					
Safety Sensors, Switches and locks	Eden		Eden Dynamic, Eden OSSD		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Eden		Eden Asi		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Mkey		Mkey		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Sense		Sense all except stainless version Z		A	A	A	A					
Safety Sensors, Switches and locks	Sense		Sense, Z versions		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Dalton		Dalton		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Knox		Knox		A	A	A	A	A	A	A	A	
Safety Sensors, Switches and locks	Magne		Magne 2		A	A	A	A					Will be replaced by Magne 4

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2017 - Active Products

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China

					Legend: A=Active, C=Classic, L=Limited, O=Obsolete								comments	
					2014	2014	2015	2015	2016	2016	2017	2017		
					H1	H2	H1	H2	H1	H2	H1	H2		
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details										
Safety Sensors, Switches and locks	Magne		Magne 3		A	A	A	A						Will be replaced by Magne 3X
Safety Controll Devices	JST		JSTD25		A	A	A	A	A	A	A	A	A	
Safety Controll Devices	JST		JSTD20 och JST3x		A	A	A	A						
Safety Controll Devices	JST		JSTD1		A	A	A	A	A	A	A	A	A	
Safety Controll Devices	Fox 2		Fox		A	A	A	A	A	A	A	A	A	
Safety Controll Devices	JSHD		JSHD older range		A	A	A	A						
Safety Controll Devices	JSHD		JSHD newer range		A	A	A	A	A	A	A	A	A	
Emergency Stop and Pilot Devices	EStrong		EStrong		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	
Emergency Stop and Pilot Devices	Smile		Smile		A	A	A	A	A	A	A	A	A	
Emergency Stop and Pilot Devices	LineStrong		LineStrong		A	A	A	A	A	A	A	A	A	
Contact Strips, Bumpers and Mats			Contact Strips, Bumpers and Mats		A	A	A	A	A	A	A	A	A	These products are active again.
Fencing System			Quick-Guard		A	A	A	A	A	A	A	A	A	
Power Enclosures														
Main Distribution Boards	System pro E power		kits	all codes	A	A	A	A	A	A	A	A	A	
Main Distribution Boards	System pro E power		frame	all codes	A	A	A	A	A	A	A	A	A	
Main Distribution Boards	System pro E power		external covers	all codes	A	A	A	A	A	A	A	A	A	
Main Distribution Boards	System pro E power		busbars	all codes	A	A	A	A	A	A	A	A	A	
Main Distribution Boards	System pro E power		segregations	all codes	A	A	A	A	A	A	A	A	A	
Power Automation	IS2		IS2 RANGE	all codes	A	A	A	A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Alternatives

Legend: A=Active, C=Classic, L=Limited, O=Obsolete

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2014	2015	2015	2015	2016	2016	2016	2017	2017	2017	2018	2018	2018	2019	2019	2019	2020	2020	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2						
A	ZLT45/50/75 contact sets	ZLT45RT;ZLT75RT;ZLT45;ZLT50;ZLT75		1SBN163304R1001;1SBN164104R1001;1SBN163304R1000;1SBN163504R1000;1SBN164104R1000							C	C	C	C	C	L	O	O	O	O	O	O						
A	AL26-30-22 2-stack contactors stop of production	AL26		1SBL243001R8122;1SBL243001R8322;1SBL243001R8622;1SBL243001R8822;1SBL243001R8022;1SBL243001R8922							A	A	C	O	O	O	O	O	O	O	O	O						
A	TAL9...26 4-pole contactors Obsolete	TAL26		1SBL243561R6800							C	C	C	O	O	O	O	O	O	O	O	O						
A	TNL contactor relays Obsolete	TNL80E		1SBH143061R5880							C	C	C	O	O	O	O	O	O	O	O	O						
A	TNL...RT contactor relays obsolete	TNL31 E ;TNL40 E ;TNL31E;TNL40E;TNL80E		1SBH143060R5931;1SBH143060R5940;1SBH143060R6831;1SBH143060R6840;1SBH143060R5680							C	C	C	O	O	O	O	O	O	O	O	O	O					
A	DA75 drives contactors obsolete	Accessories for Block Contactors		1SBL411730R8211;1SBL411730R8511;1SBL411730R8611;1SBL411730R8711							A	A	O	O	O	O	O	O	O	O	O	O						
A	DAE75 drives contactors obsolete	Accessories for Block Contactors		1SBL419730R8011;1SBL419730R8211;1SBL419730R8311;1SBL419730R8411;1SBL419730R8511							A	A	O	O	O	O	O	O	O	O	O	O						
A	SPECIAL TAL obsolete	TAL16;TAL9;TAL26		1SBL183260R9000;1SBL143260R9001;1SBL243260R9000							C	C	L	O	O	O	O	O	O	O	O	O			30/06/2017			
A	SPECIAL TNL obsolete	TNL44E;TNL31E		1SBH143061R9000;1SBH143061R9311							C	C	L	O	O	O	O	O	O	O	O	O			30/06/2017			
A	SPECIAL AF45...75 contactors obsolete	AF63		1SBL377010R9001							A	A	O	O	O	O	O	O	O	O	O	O						
A	Surge suppressor for minicontractor managed by FRFRA	RV-BC 6/127;BLOC TRANSIL		GHV2501908R0002;GHV2501907R0004							C	L	L	O	O	O	O	O	O	O	O	O						

Arc Guard System

AGS	TVOC	TVOC	1SFA663001R1001, 1002, 1003, 1004	C	C	C	C	C	C	L	L	L	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	C	C	C	C	C	C	C					New TVOC-2 detectors	Sold as spare part for TVOC

Pilot devices

Pilot devices	Modular	MPMT3-10X	Non-illuminated version incl all enclosures with this device	C	C	C	C	C	C	C	L	L	L	O	O	O	O	O	O	O	O	O			2018-Jan	2018-Jan	MPET4	
Pilot devices	Modular	MPMP3-10X	Non-illuminated version incl all enclosures with this device	C	C	C	C	C	C	C	C	C	C	L	L	L	O	O	O	O	O	O			2018-Jan	2018-Jan	MPPEP4	
Pilot devices	Compact	CL-5	Pilot light (excluding India)	A	A	A	A	A	A	A	L	L	L	O	O	O	O	O	O	O	O	O			2016-Jan	2017-Jul	CL2	CL2 with integrated LED
Pilot devices	Compact	CL-100	Pilot light	A	A	A	A	A	A	A	L	L	L	O	O	O	O	O	O	O	O	O						
Pilot devices	All	*-L	L-mark (Customer specific marking ordered through L-mark system)	A	A	A	A	A	A	A	L	L	L	O	O	O	O	O	O	O	O	O			2018-Jan		TBD	
Pilot devices	Accessories	MLB	Including all combinations with lamp block included.	A	A	A	A	A	A	A	C	C	C	O	O	O	O	O	O	O	O	O			2017-Jan	2018-Jan	MLBL	
Pilot devices	Accessories	MDB	Diod block	A	A	A	A	A	A	A	C	C	C	O	O	O	O	O	O	O	O	O						
Pilot devices	Accessories	KA2	LED bulbs	A	A	A	A	A	A	A	C	C	C	O	O	O	O	O	O	O	O	O						
Pilot devices	Accessories	4950512-X, 5911086-X	Filament bulbs and flashing LED bulbs	A	A	A	A	A	A	A	C	C	C	O	O	O	O	O	O	O	O	O			2017-Jul	2019-Jan	KA2 LED bulbs	
Pilot devices	Accessories	KTR1	Transformer	A	A	A	A	A	A	A	C	C	C	O	O	O	O	O	O	O	O	O			2017-Jul	2018-Jul	MLBL with integrated LED	

Electronic Relays and Controls

Time Relays	CT-S	CT-VBS									C	L	L	O	O	O	O	O	O	O	O								
Monitoring Relays	CM-LWN	CM-LWN									C	C	C	C	L	O	O	O	O	O	O				2015-Dec	2017-Jun			
Monitoring Relays	C51x	C512, C512, C513									C	L	L	L	O	O	O	O	O	O	O				2017-Jul	2019-Jan			
Monitoring Relays	CM-S	CM-ENS									C	C	C	L	O	O	O	O	O	O	O				2017-Dec	2019-Jul			
Monitoring Relays	CM-N	CM-ENN									C	C	C	L	O	O	O	O	O	O	O						2017-Mar		
Monitoring Relays	CM-S	CM-ENS									C	C	C	L	O	O	O	O	O	O	O						2017-Mar		
Monitoring Relays	CM-N	CM-ENN									C	C	C	L	O	O	O	O	O	O	O						2014-Dec	2017-Mar	
Monitoring Relays	CM-N	CM-IWN 4/5/6									C	C	C	L	O	O	O	O	O	O	O						2014-Dec	2017-Mar	
Monitoring Relays	CM-N	CM-KRN									C	C	C	C	C	O	O	O	O	O	O						2017-Jan	2017-Dec	
Monitoring Relays	CM-S	CM-WDS									C	C	C	C	C	O	O	O	O	O	O						2015-Jul		
Monitoring Relays	CM-S	CM-WDS									C	C	C	C	C	O	O	O	O	O	O						2015-Jul		
Power Supplies	CP	CP-S, CP-A TER									O	L	O	O	O	O	O	O	O	O	O						2016-Jul	2017-Mar	
Power Supplies	CP	CP-C, CP-C IMM									O	L	O	O	O	O	O	O	O	O	O						2016-Jul	2017-Jul	
Power Supplies	CP	CP-ASI									C	C	C	C	O	O	O	O	O	O	O						2015-Jul		
Power Supplies	CP-A RU, CP-A CM										C	L	O	O	O	O	O	O	O	O	O						20170701	20171231	
Interface Products	CC	CC-U / RTDR									C	O	C	L	O	O	O	O	O	O	O						2015-Jul	2017-Dec	
Interface Products	CC	CC-E									C	O	C	L	O	O	O	O	O	O	O						2018-Dec	2019-Dec	
Motor Controllers & Communication	FieldBusPlugs	DNP21, PDP22, MRP21, PDG22 + M12 Accessories									O	C	L	O	O	O	O	O	O	O	O						2015-Jul	2017-Jun	
Motor Controllers & Communication	UMC	UMC100-FBP.0, UMC100-FBP.0 ATEX									O	C	L	O	O	O	O	O	O	O	O						2015-Jul	2017-Jun	

Connection

SNA Series	SNA Series Spring	SNA Spring									C	C	O	L	L	O	O	O	O	O	O									
Solution series	Solution series 3Years no rotation	Old products									C	C	O	L	L	O	O	O	O	O	O							2015-Dec	2017-Dec	SNA Spring replaced by Pi-Spring ZK
Solution series	Solution series: SNA Pluggable ADO	ADO Pluggable									C	C	O	C	O	O	O	O	O	O	O						2015-Jul		Except the 7 terminal blocks kept in our Solution Series	
Solution series	Solution series: Terminal blocks for corrosive	Old products									C	O	C	L	L	O	O	O	O	O	O						2015-Jul			
Solution series	Markers and Marking systems : switch new	HTP and Markers									C	O	C	L	L	O	O	O	O	O	O						2015-Jul			
Solution series	Distribution blocks (1 pole)	BRU 1 pole versions									A	O	C	L	L	O	O	O	O	O	O						2017-Jun	2018-Dec	Replaced by DBL products	
Solution series	End stops	BAM									C	L	O	O	O	O	O	O	O	O	O						2016-Dec	2017-Dec	BAM2 replaced by BAM4	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Alternatives

Legend: A=Active, C=Classic, L=Limited, O=Obsolete

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	2020	2020	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Sensors																							
For sensor LCM, please contact sales.sensors@petercem.fr																							
Safety Products																							
Programmable Safety Controllers Pluto	Gateways	GATE- E2		To be replaced with new gateway																			2015-Jul
Safety Sensors, Switches and locks	Eden	Eden		Complete range, to be replaced by new range of Eden Dyn.																			2017-Jan
Safety Sensors, Switches and locks	Sense	Sense		Lowrunner of Sense7																			2015-Jul
Safety Sensors, Switches and locks	Magne	Magne 2 and 3		Magne 3 and 4 to be replaced by new range																			2017-Jul
Safety Sensors, Switches and locks	Mkey	Mkey		Lowrunners, including complete range of ATEX products.																			2017-Jun
Safety Sensors, Switches and locks	Dalton	Dalton accessories		Lowrunners, brackets.																			2015-Dec
Fencing System	Safety Roller Door	Safety Roller Door		Complete assortment of rollerdoors, no replacement																			2015-Dec
Emergency Stop and Pilot Devices	Smile	Smile		Lowrunners																			2015-Dec
Emergency Stop and Pilot Devices	Smile	Smile		Lowrunners																			2015-Dec
Safety relays	Safety relays	JSR, JSB, JSB		Part of old range of safetyrelays to be replaced by new range																			2016-Jun
Safety relays	Safety relays	RT, JSB		Part of old range of safetyrelays to be replaced by new range																			2016-Jun
Emergency Stop and Pilot Devices	FOX	FOX 2		Complete assortment, no replacement																			2016-Jan
Accessories	AS-I	lowrunners		lowrunners																			2016-Jun
Fencing System	Quick-Guard	JSM E11		Low runners																			2018-Jan
Cables	Cables	C5, C8, C11, C13		Will be available on spool with new articlenumbers																			2018-Jan
Power Enclosures																							
Main Distribution Boards	Artu K	kits		kit Tmax T2																			2017-Dec
Main Distribution Boards	Artu K	kits		kit Tmax T3																			2017-Dec
Main Distribution Boards	Artu K	kits		kit Tmax T8																			2016-Dec
Main Distribution Boards	Artu K	kits		kit Emax new E1, E2, E3, E4, E6																			2017-Jul
Main Distribution Boards	Artu K	segregations		segregations Emax new E1, E2, E3, E4																			2017-Jul
Main Distribution Boards	Artu K	kits		kit T4, T5, T6, T7, XT1, XT2, XT3, XT4																			2016-Dec
Main Distribution Boards	Artu K	kits		kit XT1																			2015-Dec
Main Distribution Boards	Artu K	frame		all codes																			2016-Dec
Main Distribution Boards	Artu K	external covers		all codes																			2016-Dec
Main Distribution Boards	Artu K	busbar		all codes																			2016-Dec
Main Distribution Boards	Artu K	segregations		all codes																			2016-Dec
Main Distribution Boards	Artu K	kits		kit OT 1000 - 1600, OT 630 - 800																			2016-Dec
Main Distribution Boards	Artu K	kits		kit Formula A1, A2																			2016-Dec
Power Automation	C2 console	C2 console range		all codes																			2016-Jun
Power Automation	AM2	AM2 cabinets		H>1400 codes																			2016-Dec

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Lifecycle Phase Status 2017 - Active Products

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Alternatives

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2014	2014	2014	2015	2015	2015	2016	2016	2016	2017	2017	2018	2018	2019	2019	2020	2020
H1	H2	H1	H1	H2	H1	H1	H2	H1	H2	H1	H1	H2	H1	H2	H1	H2

End of volume production	Last Buy	New Product	Service solutions

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
A	A9..A75 3-pole contactors phase-out on-going	A9..A12;A16;A26;A30;A40;A50;A63;A75		1SBL141001R1401;1SBL141001R1601;1SBL141001R3001;1SBL141001R4001;1SBL141001R1410;1SBL141001R1610;1SBL141001R7310;1SBL141001R7410;1SBL141001R2910;1SBL141001R3010;1SBL141001R7710;1SBL141001R5010;1SBL141001R5310;1SBL141001R5710;1SBL141001R5710;1SBL161001R1501;1SBL161001R1601;1SBL161001R2901;1SBL161001R1810;1SBL161001R7410;1SBL161001R7710;1SBL161001R5010;1SBL161001R5310;1SBL161001R5710;1SBL181001R1601;1SBL181001R1801;1SBL181001R2010;1SBL181001R7410;1SBL181001R2910;1SBL181001R7710;1SBL181001R5010;1SBL181001R5610;1SBL241001R7301;1SBL241001R5001;1SBL241001R1510;1SBL241001R1610;1SBL241001R7410;1SBL241001R2910;1SBL241001R3010;1SBL241001R5010;1SBL241001R5610;1SBL241001R5710;1SBL281001R1801;1SBL281001R7410;1SBL281001R2910;1SBL281001R3010;1SBL281001R4010;1SBL321001R2901;1SBL321001R5301;1SBL321001R7310;1SBL321001R7410;1SBL321001R2910;1SBL321001R4010;1SBL321001R5610;1SBL351001R2911;1SBL351001R5011;1SBL351001R5311;1SBL351001R5611;1SBL351001R5711;1SBL371001R3711;1SBL371001R5311;1SBL371001R5611;1SBL411001R2911;1SBL411001R3011;1SBL411001R5011;1SBL411001R5311;1SBL411001R5611
A	A50..A75-30-00 contactors phase-out on-going	A50;A63;A75		1SBL351001R1500;1SBL351001R1600;1SBL351001R7400;1SBL351001R3000;1SBL351001R8700;1SBL351001R5300;1SBL351001R5700;1SBL351001R5900;1SBL371001R1600;1SBL371001R8200;1SBL371001R7400;1SBL371001R2900;1SBL371001R3000;1SBL371001R4000;1SBL371001R7700;1SBL371001R5000;1SBL371001R8700;1SBL371001R5500;1SBL371001R5700;1SBL411001R1600;1SBL411001R7400;1SBL411001R3000;1SBL411001R3400;1SBL411001R5100;1SBL411001R5700;1SBL411001R5900
A	A50..A75 3-pole 2-stack contactors phase-out on-going	A9..A12;A16;A26;A30;A40;A50;A63;A75		1SBL141001R8222;1SBL141001R7422;1SBL141001R3622;1SBL141001R8932;1SBL141001R3032;1SBL141001R8322;1SBL161001R1622;1SBL161001R722;1SBL161001R5322;1SBL181001R8322;1SBL181001R3622;1SBL181001R4022;1SBL181001R5532;1SBL241001R3032;1SBL281001R2932;1SBL321001R3632;1SBL321001R8632;1SBL351001R3022;1SBL351001R4322;1SBL351001R8722;1SBL371001R3622;1SBL371001R5622;1SBL411001R2922;1SBL411001R3022
A	A9..A75 4-pole contactors phase-out on-going	A16;A26;A45;A50;A75;A9		1SBL181501R3600;1SBL181501R5300;1SBL181201R7500;1SBL181201R4700;1SBL181201R5600;1SBL241501R1800;1SBL241501R3000;1SBL241501R7500;1SBL331501R3600;1SBL331501R5700;1SBL331201R5000;1SBL331201R8900;1SBL351201R3000;1SBL351201R5600;1SBL351201R5700;1SBL411201R8700;1SBL411201R5500;1SBL411201R5600;1SBL41501R3000;1SBL41501R3600;1SBL41501R4000;1SBL414201R1600;1SBL414201R3600;1SBL414201R4700;1SBL414201R8700;1SBL414201R5700
A	A16-04 phase-out on-going	A16		1SBL181101R1800;1SBL181101R4700
A	N contactor relays phase-out on-going	N22E;N40E;N44E;N31E;N51/11;N62E;N71E;N80E		1SBH141001R7322;1SBH141001R7422;1SBH141001R2922;1SBH141001R5622;1SBH141001R1640;1SBH141001R1840;1SBH141001R2944;1SBH141001R3044;1SBH141001R1722;1SBH141001R1822;1SBH141001R2022;1SBH141001R5022;1SBH141001R5322;1SBH141001R7531;1SBH141001R4231;1SBH141001R6331;1SBH141001R2640;1SBH141001R3040;1SBH141001R3640;1SBH141001R7540;1SBH141001R7344;1SBH141001R4244;1SBH141001R7559;1SBH141001R8262;1SBH141001R4262;1SBH141001R7571;1SBH141001R8371;1SBH141001R3660
A	A9..75..RT 3 and 4-pole contactors phase-out on-going	A9;A26;A50;A63;A75		1SBL141010R3410;1SBL241010R3401;1SBL351010R7500;1SBL371010R2600;1SBL411010R2600;1SBL411010R3400
A	AL9..40 3-pole contactors phase-out on-going	AL9;AL12;AL16;AL40		1SBL143001R8410;1SBL163001R8010;1SBL163001R8910;1SBL183001R8010;1SBL323001R8910
A	AL9..26-30-22 2-stack contactors phase-out on-going	AL30;AL40		1SBL283001R8422;1SBL323001R8322
A	AL9..16Z 3-pole contactors phase-out on-going	AL16Z		1SBL184001R1501
A	AL9..26 4-pole contactors phase-out on-going	AL16		1SBL183501R8900
A	AE9..AE40 3-pole contactor phase-out on-going	AE12;AE26;AE30;AE9		1SBL169001R8900;1SBL249001R8000;1SBL289001R8900;1SBL149001R8000
A	AE50..AE75 3-pole contactors phase-out on-going	AE50;AE63;AE75		1SBL359001R8900;1SBL379001R8000;1SBL419001R3700
A	AE50..AE75-30-11 3-pole contactors phase-out on-going	AE63		1SBL379001R3711
A	AE45..AE75 4-pole contactors phase-out on-going	AE45;AE75		1SBL339201R8000;1SBL339501R3700;1SBL419501R1800
A	NL contactor relays phase-out on-going	NL31E;NL40E;NL51/11		1SBH143001R8431;1SBH143001R3831;1SBH143001R3840;1SBH143001R8959
A	NLZ contactor relays phase-out on-going	NLZ31E		1SBH144001R1531

C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O
C	C	C	L	O	O	O	O	O	O	O	O	O	O	O	O	O

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Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M020

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Alternatives

Legend: A=Active, C=Classic,
L=Limited, O=Obsolete

2014	2014	2014	2015	2015	2015	2016	2016	2016	2017	2017	2018	2018	2019	2019	2020	2020	End of volume production	Last Buy	New Product	Service solutions
H1	H2	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
A	NLE contactor relays phase-out on-going	NE12E;NE21 E;NE30E		1SBH149001R8121;1SBH149001R8021;1SBH149001R8121;1SBH149001R8621;1SBH149001R8721;1SBH149001R8130;1SBH149001R8830;1SBH149001R8930
A	TAL9...40 3-pole contactors phase-out on-going	TAL9;TAL12;TAL16;TAL26 TAL30;TAL40		1SBL143061R5701;1SBL143061R5401;1SBL143061R601;1SBL143061R6801;1SBL143061R5810;1SBL143061R510;1SBL163061R5201;1SBL163061R5401;1SBL163061R5501;1SBL163061R6701;1SBL163061R6901;1SBL163061R5410;1SBL163061R5810;1SBL163061R6610;1SBL163061R6810;1SBL183061R5710;1SBL183061R5810;1SBL183061R6310;1SBL243061R5601;1SBL243061R5201;1SBL243061R5401;1SBL243061R601;1SBL243061R6601;1SBL243061R6701;1SBL243061R6810;1SBL243061R5401;1SBL243061R5810;1SBL243061R6310;1SBL323061R5201;1SBL323061R5401;1SBL323061R5801;1SBL323061R5501;1SBL323061R601;1SBL323061R6701;1SBL323061R6901;1SBL323061R5410;1SBL323061R5810;1SBL323061R6610;1SBL323061R6810
A	TAL9...26 4-pole contactors phase-out on-going	TAL9;TAL16;TAL26		1SBL143261R5700;1SBL143261R5800;1SBL143261R6900;1SBL183561R6600;1SBL183561R6700;1SBL183561R6800;1SBL183261R5700;1SBL183261R5800;1SBL183261R5500;1SBL243561R5400;1SBL243561R6900;1SBL243561R6200;1SBL243261R5400;1SBL243261R5800;1SBL243261R6300;1SBL243261R6800
A	TNL contactor relays phase-out on-going	TNL40E;TNL80E;TNL22E;TNL31E;TNL44E;TNL62E		1SBH143061R6940;1SBH143061R6680;1SBH143061R5422;1SBH143061R5822;1SBH143061R5831;1SBH143061R6631;1SBH143061R6831;1SBH143061R6444;1SBH143061R5844;1SBH143061R6844;1SBH143061R5462;1SBH143061R5862;1SBH143061R5480;1SBH143061R5580;1SBH143061R5944;1SBH143061R5640;1SBH143061R5740;1SBH143061R5744;1SBH143061R6322;1SBH143061R6340;1SBH143061R6344;1SBH143061R6362
A	TAL9...40...RT 3-pole contactors phase-out on-going	TAL9;TAL12;TAL16;TAL26 TAL30;TAL40		1SBL143060R5601;1SBL143060R6501;1SBL143060R5801;1SBL143060R5501;1SBL143060R5901;1SBL143060R5710;1SBL143060R5910;1SBL143060R6201;1SBL163060R5401;1SBL163060R5501;1SBL163060R5910;1SBL163060R510;1SBL163060R5210;1SBL163060R5410;1SBL163060R5510;1SBL163060R5910;1SBL183060R5401;1SBL183060R5501;1SBL183060R6710;1SBL183060R6810;1SBL243060R5201;1SBL243060R5401;1SBL243060R5810;1SBL243060R5901;1SBL243060R5410;1SBL243060R6810;1SBL283060R5601;1SBL283060R5401;1SBL283060R5901;1SBL283060R5410;1SBL283060R5910;1SBL283060R6610;1SBL283060R6710;1SBL323060R5401;1SBL323060R5901;1SBL323060R6201;1SBL323060R5710;1SBL323060R5910;1SBL323060R6610
A	TAL9...26...RT 4-pole contactors phase-out on-going	TAL9;TAL16;TAL26		1SBL143560R5200;1SBL143560R5400;1SBL143560R5800;1SBL143560R6600;1SBL143560R6800;1SBL143260R5400;1SBL143260R6800;1SBL183560R5400;1SBL183560R6800;1SBL183560R6600;1SBL183260R5200;1SBL183260R5500;1SBL183260R5900;1SBL243560R5600;1SBL243560R6500;1SBL243560R5200;1SBL243560R5400;1SBL243560R5500;1SBL243560R5900;1SBL243560R6600;1SBL243560R6700;1SBL243260R6500;1SBL243260R5200;1SBL243260R5400;1SBL243260R5500;1SBL243260R5900;1SBL243260R6600
A	TNL...RT contactor relays phase-out on-going	TNL22E;TNL31E;TNL40E;TNL44E;TNL62E;TNL80E		1SBH143060R5622;1SBH143060R5822;1SBH143060R5431;1SBH143060R5831;1SBH143060R5440;1SBH143060R5840;1SBH143060R6640;1SBH143060R5244;1SBH143060R5844;1SBH143060R6644;1SBH143060R6844;1SBH143060R6562;1SBH143060R5262;1SBH143060R5462;1SBH143060R5862;1SBH143060R6662;1SBH143060R6862;1SBH143060R5280;1SBH143060R5480;1SBH143060R5880;1SBH143060R6680;1SBH143060R6880
A	TAE9...26 3-pole contactors phase-out on-going	TAE9;TAE16;TAE26		1SBL149061R6200;1SBL149061R6600;1SBL149061R6800;1SBL189061R5100;1SBL189061R5400;1SBL189061R6200;1SBL189061R6600;1SBL189061R6800;1SBL249061R6600
A	SPECIAL A26 contactors for Stiebel	A26		1SBL241068R8010;1SBL241068R8510
A	SPECIAL TAL...RTS phase-out on-going 1st group	TAL26;TAL30;TAL40		1SBL243262R5100;1SBL243062R5101;1SBL243262R6200;1SBL243062R6210;1SBL243062R5101;1SBL283062R5101;1SBL283062R6210;1SBL323062R5110;1SBL323062R5101;1SBL323062R5501;1SBL323062R5510;1SBL323062R6210;1SBL323062R6201
A	Product in multiple W package for DESTO only / A Product with spring terminal	A9;A16		1SBL141071W9002;1SBL181071W9000;1SBL181071W9002
A	Product in Unit package for DESTO only / A Product with spring terminal	A9;A16		1SBL181071R9003;1SBL141071R9003
A	AL9-30-10 24V-DC in packaging x 10	AL9		1SBL143001T8110
A	Special CAS-13SP phase-out on-going	CA5-13SP		1SBN010040R9002
A	Connecting Link with MS325	BEA7/325;BEA26/325;BEA26/325AL;BEA16/325AL;BSA325		1SBN080906R1001;1SBN082406R1001;1SBN082406R1002;1SBN081406R1002;FPPTN472772R0001
A	BED75-1SP Star-Delta connection set	BED75-1SP		1SBN084103R9001

C	C	C	C	L	O	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O
C	C	C	C	L	L	O	O	O	O	O	O	O	O	O	O

																	31/12/2017			
																		30/06/2018		
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																		31/12/2018		
																		31/12/2018		

Pilot devices

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210339M0201

Lifecycle Phase Status 2017 - Active Products

Country Validity:

China

Alternatives

Legend: A=Active, C=Classic, L=Limited, O=Obsolete

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014		2015		2016		2017		2018		2019		2020		End of volume production	Last Buy	New Product	Service solutions	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
Pilot devices	Modular	MPMT3-10X		Non-illuminated version incl all enclosures with this device	C	C	C	C	C	C	C	C	L	L	O	O	O	O	2018-Jan	2018-Jan	MPET4		
Pilot devices	Modular	MPMP3-10X		Non-illuminated version incl all enclosures with this device	C	C	C	C	C	C	C	C	L	L	O	O	O	O	2018-Jan	2018-Jan	MPEP4		
Pilot devices	Accessories	MLB		Including all combinations with lamp block included.	A	A	A	A	A	A	A	C	C	L	O	O	O	O	2017-Jan	2018-Jan	MLBL		
Pilot devices	Accessories	4950512-X, 5911086-X		Filament bulbs and flashing LED bulbs	A	A	A	A	A	A	A	C	C	L	O	O	O	O	2017-Jul	2019-Jan	KA2 LED bulbs		
Pilot devices	Accessories	KTR1		Transformer	A	A	A	A	A	A	A	C	C	L	O	O	O	O	2017-Jul	2018-Jul	MLBL with integrated LED		
Electronic Relays and Controls																							
Monitoring Relays	CM-LWN	CM-LWN										C	C	C	L	O	O	O	2017-Jul	2019-Jan			
Monitoring Relays	C51x	C512, C512, C513										C	L	L	O	O	O	O	2017-Dec	2019-Jul			
Monitoring Relays	CM-N	CM-IWN 4/5/6										C	C	L	O	O	O	O	2017-Jan	2017-Dec			
Power Supplies		CP-A RU, CP-A CM										C	L	O	O	O	O	O	20170701	20171231			
Interface Products	CC	CC-U / RTDR					C	C	C	C	L	O	O	O	O	O	O	O	2015-Jul	2017-Dec			
Connection																							
SNA Series	SNA Series Spring	SNA Spring					C	C	C	L	L	O	O	O	O	O	O	2015-Dec	2017-Dec	SNA Spring replaced by PI-Spring ZK			
Solution series	Distribution blocks (1 pole)	BRU 1 pole versions					A	C	C	L	L	O	O	O	O	O	O	2017-Jun	2018-Dec	Replaced by DBL products			
Solution series	End stops	BAM		BAM2 grey, beige					C	L	L	O	O	O	O	O	O	2016-Dec	2017-Dec	BAM2 replaced by BAM4			
Safety Products																							
Safety Sensors, Switches and locks	Magne	Magne 2 and 3		Magne 3 and 4 to be replaced by new range								C	L	O	O	O	O	O	2017-Jul	2018-Jan	To be replaced by Magne 3X and Magne 4		
Emergency Stop and Pilot Devices	Smile	Smile		Lowrunners								C	L	O	O	O	O	O	2015-Dec	2017-Dec	Discontinued		
Safety relays	Safety relays	JSR, JSB, JSB		Part of old range of safetyrelays to be replaced by new range								C	L	O	O	O	O	O	2016-Jun	2017-Dec	To be replaced by new range		
Safety relays	Safety relays	RT, JSB		Part of old range of safetyrelays to be replaced by new range								C	L	O	O	O	O	O	2016-Jun	2017-Dec	To be replaced by new range		
Emergency Stop and Pilot Devices	FOX	FOX 2		Complete assortment, no replacement								C	C	L	L	O	O	O	O	2016-Jan	2018-Jul	Discontinued	
Accessories	AS-1			lowrunners								C	L	O	O	O	O	O	2016-Jun	2017-Dec	Discontinued		
Fencing System	Quick-Guard	JSM E11		Low runners								C	L	O	O	O	O	O	2018-Jan	2018-Jul	Discontinued		
Cables	Cables	C5, C8, C11, C13		Will be available on spool with new articlenumbers								C	L	O	O	O	O	O	2018-Jan	2018-Jul	Replaced by cables on spool		
Power Enclosures																							
Main Distribution Boards	Artu K	kits		kit Tmax T2			C	C	C	C	L	L	L	L	O	O	O	O	O		2017-Dec	not replaced	
Main Distribution Boards	Artu K	kits		kit Tmax T3			C	C	C	C	L	L	L	L	O	O	O	O	O		2017-Dec	not replaced	
Main Distribution Boards	Artu K	kits		kit Tmax T8			A	A	A	A	A	A	C	G	L	O	O	O	O	2016-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K	kits		kit T4, T5, T6, T7, XT1, XT2, XT3, XT4			A	A	A	A	A	A	C	G	L	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp kits	
Main Distribution Boards	Artu K	kits		kit X1			A	A	A	A	C	C	L	O	O	O	O	O	2015-Dec	2018-Jan	not replaced		
Main Distribution Boards	Artu K	frame		all codes			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp frame		
Main Distribution Boards	Artu K	external covers		all codes			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp external covers		
Main Distribution Boards	Artu K	busbar		all codes			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp busbars		
Main Distribution Boards	Artu K	segregations		all codes			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp segregations		
Main Distribution Boards	Artu K	kits		kit OT 1000 - 1600, OT 630 - 800			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	replaced with SpEp kit OT		
Main Distribution Boards	Artu K	kits		kit Formula A1, A2			A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2018-Jan	not replaced		

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