

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 2016 - H2

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Country Validity	Global

[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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Breakers	- 2016 Active Products	- 2016 Non Active Products	- 2016 Last buy opportunity
Switches&Fusegear	- 2016 Active Products	- 2016 Non Active Products	- 2016 Last buy opportunity
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Motor starters & Contactors up to 100 A	- 2016 Active Products	- 2016 Non Active Products	- 2016 Last buy opportunity
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Pilot devices	- 2016 Active Products	- 2016 Non Active Products	- 2016 Last buy opportunity
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Power Enclosures	- 2016 Active Products	- 2016 Non Active Products	- 2016 Last buy opportunity

[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.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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 2014	H2 2014	H1 2015	H2 2015	H1 2016	H2 2016	
Breakers											
Air Circuit Breakers	Emax 2	IEC	E1.2,E2.2;E2.4;E2.6	Ekip Dip, Ekip LCD, Ekip Touch	A	A	A	A	A	A	
Air Circuit Breakers	Emax new	IEC	E1-6 VF	PR111VF PR122VF	A	A	A	A	A	A	
Air Circuit Breakers	Emax new	IEC	Emax /ML	PR121-122-123	A	A	A	A	A	A	
Air Circuit Breakers	Emax new	IEC	Emax DC	PR122DC-123DC	A	A	A	A	A	A	
Air Circuit Breakers	Emax 2	UL	E1.2,E2.2;E2.4;E2.6	Ekip Dip, Ekip LCD, Ekip Touch	A	A	A	A	A	A	
Moulded Case Circuit Breakers	Formula	IEC	A0-1-2-3		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax XT	IEC	XT1-2-3-4		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T4S-H-L-V-D 250 - T4 320		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T5		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T6		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T7		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	T8		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	Tmax /PV		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	IEC	Tmax /ML		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Residual Current Device	IEC	RCQ 020		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Formula	UL	A1-2		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax XT	UL	XT1-2-3-4		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	Tmax /PV		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	T1-2-3		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	Ts3		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	T4-5		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	T6		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	T7		A	A	A	A	A	A	
Moulded Case Circuit Breakers	Tmax	UL	T8		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC / UL	Ekip T&P	PR12x-PR22x-PR3xx-Ekip	A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC / UL	Ekip Control Panel		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC / UL	Ekip Devices		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC / UL	Ekip View		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC	ATS 020		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC	Flex Interfaces		A	A	A	A	A	A	
Connectivity & System Device	LVB Systems	IEC	TS3 Test set		A	A	A	A	A	A	

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					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	
Switches&Fusegear											
Switch disconnectors	OT	IEC / UL	16...125		A	A	A	A	A	A	
Switch disconnectors	OT	IEC / UL	160G							A	A
Switch disconnectors	OT	IEC / UL	160-4000		A	A	A	A	A	A	
Solar switches	OTDC	IEC	16-32		A	A	A	A	A	A	
Solar switches	OTDC	IEC / UL	100-250		A	A	A	A	A	A	
Solar switches	OTDC	IEC / UL	315-800		A	A	A	A	A	A	
Solar switches	OTDC	IEC	1000...1250							A	A
Switch fuses	OS	IEC / UL	32mini		A	A	A	A	A	A	
Switch fuses	OS	IEC / UL	63...160G		A	A	A	A	A	A	
Switch fuses	OS	IEC / UL	200...1250		A	A	A	A	A	A	
Change-over switches	OT/OTM	IEC / UL	160...2500C (man. & mot.)		A	A	A	A	A	A	
Change-over switches	OT/OTM	IEC / UL	16 ... 125C (man. & mot.)		A	A	A	A	A	A	
Motorized switch disconnectors	OTM	IEC	160 ... 2500		A	A	A	A	A	A	
Motorized switch fuses	OSM	IEC	32 ... 1250		A	A	A	A	A	A	
Cam switches	OL	IEC / UL	40...200		A	A	A	A	A	A	
Cam switches	OC	IEC / UL	10...25		A	A	A	A	A	A	
Enclosed switches	OTP	IEC	with metric cable entry		A	A	A	A	A	A	
Enclosed switches	ONE	IEC	20				A	A	A	A	
Enclosed switches	OT, OTL, OTR, OTU	IEC			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
Enclosed switches	EOT, EOH	UL	30...1200		A	A	A	A	A	A	
Fuse bases	OFAX	IEC	00 ... 4		A	A	A	A	A	A	
Fuse links	OFAA_AM, OFAF_AM	IEC	000...4		A	A	A	A	A	A	
Fuse links	OFAF_H , OFAA_GG	IEC	000 ... 4		A	A	A	A	A	A	
Fuse monitors	OFM	IEC / UL			A	A	A	A	A	A	
Fuse monitors	OFS	IEC			A	A	A	A	A	A	
Fuse monitors	OFD	IEC			A	A	A	A	A	A	
Vertical fusegear	InLineI	IEC	ZLBM, ZHBM, ZUBM				A	A	A	A	
Vertical fusegear	InLineI	IEC	XLBM, XUBM		A	A	A	A	A	A	
Vertical fusegear	SLBM	IEC	SLBM, BSL		A	A	A	A	A	A	
CDC fusegear	Kabeldon	IEC	SLD, SLDL		A	A	A	A	A	A	
Cable distribution cabinet	Kabeldon	IEC	CDC		A	A	A	A	A	A	
Cable distribution cabinet	Cewe	IEC	ND		A	A	A	A	A	A	
Cable distribution cabinet	MJS	IEC	MJS		A	A	A	A	A	A	
Cable distribution cabinet	Polyester	IEC	DC, FD		A	A	A	A	A	A	
Distribution cabinet	Kabeldon	IEC	SDC		A	A	A	A	A	A	
Distribution cabinet	Cewe	IEC	ZUK		A	A	A	A	A	A	
Fuse switch	EasyLine	IEC	XLP		A	A	A	A	A	A	
Switch fuse	SlimLine	IEC, BS	XR		A	A	A	A	A	A	

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					Legend: A=Active, C=Classic, L=Limited, O=Obsolete						comments
					2014	2014	2015	2015	2016	2016	
					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	
Contactors	AF		AF400-1250 3 pole		A	A	A	A	A	A	
Contactors	AF		AF1350-AF2650 3 pole		A	A	A	A	A	A	
Contactors	AF		AF116- 370 4 pole		A	A	A	A	A	A	
Contactors	EK		EK550-EK1000 4 pole		A	A	A	A	A	A	
Contactors	EK		EK110-EK370 4 pole		A	A	A	A	A	A	
Contactors	AX		AX95...AX370		A	A	A	A	A	A	
Contactors	GAF		GAF185-GAF300		A	A	A	A	A	A	
Contactors	GAF		GAF460		A	A	A	A	A	A	
Contactors	GAF		GAF750		A	A	A	A	A	A	
Contactors	GAF		GAF1250		A	A	A	A	A	A	
Contactors	GAF		GAF1650-GAF2050		A	A	A	A	A	A	
Contactors	UA		UA95...UA110		A	A	A	A	A	A	
Contactors	AF		AF95RT		A	A	A	A	A	A	
Contactors	AF		AF95B, AF95B-RT		A	A	A	A	A	A	
Contactors	AF		AF110RT		A	A	A	A	A	A	
Contactors	AF		AF110B...RT...AF300B...RT		A	A	A	A	A	A	
Contactors	AF		AF110B...AF300B		A	A	A	A	A	A	
Contactors	AF		AF400B...AF750B		A	A	A	A	A	A	
EOL	EF146		AF116, AF140, AF146		A	A	A	A	A	A	
EOL	EF205		AF190, AF205, AX185, AX205		A	A	A	A	A	A	
EOL	EF370		AF265, AF305, AF370, AX260, AX300, AX370		A	A	A	A	A	A	
EOL	EF460		AF400, AF460			A	A	A	A	A	
EOL	EF750		AF580, AF750,			A	A	A	A	A	
TOL	TF140DU		AF116, AF140		A	A	A	A	A	A	
TOL	TF140DU-V1000		AF116, AF140					A	A	A	
TOL	TA200DU		A145, A185, AF145, AF185, AX185, AX205		A	A	A	A	A	A	

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					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	
Motor starters & Contactors up to 100 A											
AS	AS, ASL 3-pole contactors 9 to 16A, NS/NSL contactor relays (single pack)		AS09, AS12, AS16, ASL09, ASL12, ASL16, NS, NSL (single packaging)		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	
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	
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	
AF	AF 3-pole contactors 40 to 65A		AF40, AF52, AF65		A	A	A	A	A	A	
AF	AF 3-pole contactors 80 to 96A		AF80, AF96		A	A	A	A	A	A	
AF	AF40, AF52, AF80 4 N.O. Main poles 4-pole contactors		AF40, AF52, AF80		-	-	-	A	A	A	
AF	AF40, AF80 2 N.O. + 2 N.C. Main poles 4-pole contactors		AF40, AF80		-	-	-	A	A	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	AE..RT 3 & 4-pole contactors 45 to 75A		AE45RT, AE50RT, AE63RT, AE75RT		A	A	A	A	A	A	
A	TAE, AF 3 & 4-pole contactors 45 to 75A		TAE45, TAE50, TAE75, AF45, AF50, AF63, AF75		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	UA16...75..RA, for capacitor switching		UA16RA, UA26RA, UA30RA, UA50RA, UA63RA, UA75RA		A	A	A	A	A	A	
A	GA/GAE for 1-pole DC switching		GA75, GAE75		A	A	A	A	A	A	
A	GAF for 1-pole DC switching		GAF75		-	-	-	A	A	A	
A	DA75, DAE75 contactors		DA75, DAE75		A	A	A	A	A	A	
A	A16 4-pole 4 N.C. contactors		A16-04		A	A	A	A	A	A	
AS	CA3 auxiliary contact block		CA3		A	A	A	A	A	A	
AS	VM-3 mechanical interlock unit		VM-3		A	A	A	A	A	A	
AS	BB3 fixing clips		BB3		A	A	A	A	A	A	
AS	BER connection set		BER16V-3		A	A	A	A	A	A	
AS	BEY connection set		BEY16V-3		A	A	A	A	A	A	
AS	BEA.../116		BEA16-3, BEA16U-3		A	A	A	A	A	A	
AS	TEF3 electronic timer		TEF3-ON, TEF3-OFF		A	A	A	A	A	A	
AS	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	
AS	BDT4 test block		BDT4		A	A	A	A	A	A	
AF	CA4, CAT4, CAL4, CC4 auxiliary contact blocks		CA4, CAT4, CAL4, CC4		A	A	A	A	A	A	
AF	CE5 auxiliary contact blocks		CE5		A	A	A	A	A	A	
AF	TEF4 electronic timer		TEF4-ON, TEF4-OFF		A	A	A	A	A	A	
AF	VM4, VM96-4 mechanical interlock		VM4, VM96-4		A	A	A	A	A	A	
AF	VEM4 mechanical and electrical interlock set		VEM4		A	A	A	A	A	A	
AF	BB4 fixing clips		BB4		A	A	A	A	A	A	
AF	CB5 Impulse Contact Blocks		CB5-10, CB5-01		A	A	A	A	A	A	
AF	WA4 mechanical latching unit		WA4		-	-	-	-	-	A	
AF	RA4 interface relay		RA4		A	A	A	A	A	A	
AF	LDC4 additional coil terminal blocks		LDC4, LDC4S, LDC4RT		A	A	A	A	A	A	
AF	BX4.. protective covers		BX4, BX4-CA		A	A	A	A	A	A	
AF	BA5 function markers		BA5-50		A	A	A	A	A	A	
AF	BP mounting pieces		BP38-4, BP65-4, BP96-4		A	A	A	A	A	A	
AF	BDT4 test block		BDT4		A	A	A	A	A	A	
AF	LD38-4 additional terminal blocks		LD38-4		A	A	A	A	A	A	
AF	LT terminal shrouds		LT65-30, LT96-30, LT52-40, LT80-40					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	
AF	BEA16/38-4 connecting links		BEA16-4, BEA38-4		A	A	A	A	A	A	
AF	BEA65-4 connecting links		BEA65-4		A	A	A	A	A	A	
AF	BER...-4 connection sets		BER16-4, BER38-4, BER65-4, BER96-4		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	CA5, CAL5, CC5, CCL5, CE5, CA5...AU auxiliary contact blocks		CA5, CAL5, CC5, CCL5, CE5, CA5...AU		A	A	A	A	A	A	
A	VM5-1 mechanical interlock unit		VM5-1		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	VE5-2 elect. & mechanical interlock unit		VE5-2		A	A	A	A	A	A	
A	TE5S electronic timer for star-delta starting		TE5S		A	A	A	A	A	A	
A	TEF5 electronic timer		TEF5-ON, TEF5-OFF		A	A	A	A	A	A	

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					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
A	WB75-A mechanical latching unit		WB75-A		A	A	A	A	A	A	
A	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	
A	LD40, LD75 additional terminal blocks		LD40, LD75		A	A	A	A	A	A	
A	LH, LF40/75 connecting strips		LH75, LF40, LF75		A	A	A	A	A	A	
A	BEA.../495 connecting links		BEA75/495, BEA110/495		A	A	A	A	A	A	
A	BES75-30 connection sets		BES75-30		A	A	A	A	A	A	
A	BES75-40 connection sets		BES75-40		A	A	A	A	A	A	
A	CB5 Impulse Contact Blocks		CB5		A	A	A	A	A	A	
A	ZA, ZAE, ZAF45...75 coils		ZA75, ZAE75, ZAF75		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	
B	B6/BC6		B6, BC6		A	A	A	A	A	A	
B	B7/BC7		B7, BC7		A	A	A	A	A	A	
B	BA50 function markers		BA50		A	A	A	A	A	A	
B	BEA7/132 connecting links		BEA7/132		A	A	A	A	A	A	
B	VB6/VBC6		VB6, VBC6		A	A	A	A	A	A	
B	VB7/VBC7		VB7, VBC7		A	A	A	A	A	A	
ESB	ESB20/EN20		ESB20, EN20		A	A	A	A	A	A	
ESB	ESB24/EN24		ESB24, EN24		A	A	A	A	A	A	
ESB	ESB40/EN40		ESB40, EN40		A	A	A	A	A	A	
ESB	ESB63		ESB63		A	A	A	A	A	A	
MMS	CK1-11/20/02		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
EOL	EF146		AF116, AF140, AF146		A	A	A	A	A	A	
EOL	EF19		AF09, AF12, AF16		A	A	A	A	A	A	
EOL	EF205		AF190, AF205, AX185, AX205		A	A	A	A	A	A	
MMS	DMS132-Y/G		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
EOL	EF370		AF265, AF305, AF370, AX260, AX300, AX370		A	A	A	A	A	A	
EOL	EF45		AF26, AF30, AF38		A	A	A	A	A	A	
EOL	EF460		AF400, AF460		A	A	A	A	A	A	
EOL	EF65		AF40, AF52, AF65		A	A	A	A	A	A	
EOL	EF750		AF580, AF750		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	
EOL	EF96		AF80, AF96			A	A	A	A	A	
MMS	FS116		MS116, MS165, MS132, MS132-T		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	
MMS	HK1-11/20/02/20L		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
MMS	HKF1-01/10		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
MMS	HKF1-11/20		MS116, MS165, MS132, MS132-T		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	
AX	CA5X 1&4-pole, CAL5X		CA5X, CA5X, CAL5X		-	-	-	-	A	A	
AX	TEF5 electronic timer		TEF5-ON, TEF5-OFF		A	A	A	A	A	A	
AX	TE5S electronic timer for star-delta starting		TE5S		A	A	A	A	A	A	
AX	WB75-A mechanical latching unit		WB75-A		A	A	A	A	A	A	
AX	VM5-1 mechanical interlock unit		VM5-1		A	A	A	A	A	A	
AX	VE5-1 elect. & mechanical interlock unit, VM5-1 mechanical interlock unit		VE5-1, VM5-1		A	A	A	A	A	A	
AX	VE5-2 elect. & mechanical interlock unit		VE5-2		A	A	A	A	A	A	
AX	RT5, RV5, RC5 surge suppressors		RT5, RV5, RC5		A	A	A	A	A	A	
AX	LP Connecting strips		LP16, LP25		A	A	A	A	A	A	
AX	BEA25/... connecting links		BEA25/116, BEA25/132		A	A	A	A	A	A	
AX	BEA.../450, BEA.../495 connecting links		BEA40/450, BEA50/450, BEA75/495		A	A	A	A	A	A	
AX	BEA16/116 connecting links		BEA16/116		A	A	A	A	A	A	
AX	BER16...40..., BEM75-30 connection sets		BER16, BER16V, BER40, BER40V, BEM75-30		A	A	A	A	A	A	
AX	BEY16...40... connection sets		BEY16-2, BEY16V-2, BEY26-2, BEY40-2		A	A	A	A	A	A	
MMS	IB132-Y/G		MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
MMS	MO132		AF09, AF12, AF16, AF26, AF30, AF38, NF, AF09Z, AF12Z, AF16Z, AF26Z, AF30Z, AF38Z		A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
MMS	MO165		AF09, AF12, AF16, AF26, AF30, AF38, AF40, AF52, AF65				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, NF	A	A	A	A	A	A	A	
MMS	MS132		AF09, AF12, AF16, AF26, AF30, AF38, NF	A	A	A	A	A	A	A	
MMS	MS132-T		AF09, AF12, AF16, AF26, AF30, AF38, NF			A	A	A	A	A	
MMS	MS165		AF16, AF26, AF30, AF38, AF40, AF52, AF65	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	
MMS	MSH-AR		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T	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	
MMS	PB1		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
MMS	PS1		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
MMS	PS2		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
MMS	S1-M1/M2/M3		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
MMS	S1-PB1		MS116, MS165, MS132, MS132-T	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	
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	
MMS	SA3 (MS116 & MS325)		MS325, MS220, MS225, MS116, MS165, MS132, MS132-T	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	
MMS	SK1-11/20/02		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
EOL	WR 400 +WR-H		TF, EF			A	A	A	A	A	
EOL	WR1000 + WR-H		TF, EF			A	A	A	A	A	
EOL	WR600 + WR-H		TF, EF			A	A	A	A	A	
TOL	DB19EF		EF19, AF09, AF12, AF16, AF09Z, AF12Z, AF16Z	A	A	A	A	A	A	A	
TOL	DB42		EF45, AF26, AF30, AF38, AF26Z, AF30Z, AF38Z, TF42			A	A	A	A	A	
TOL	DB65		TF65, AF40, AF52, AF65					A	A	A	
TOL	DB96EF/TF		TF96, EF96, AF80, AF96					A	A	A	
TOL	DB200		TA200	A	A	A	A	A	A	A	
TOL	DRS-F		TF, EF					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	
TOL	DB16		T16	A	A	A	A	A	A	A	
TOL	TA110		AX95, AX110, AX150	A	A	A	A	A	A	A	
TOL	TA200DU		A145, A185, AF145, AF185, AX185, AX205	A	A	A	A	A	A	A	
TOL	TA25DU-M		AX06, AX09, AX12, AX18, AX25, AX32, AX40	A	A	A	A	A	A	A	
TOL	TA42DU-M		AX32, AX40,	A	A	A	A	A	A	A	
TOL	TA75DU-M		AX50, AX65, AX80	A	A	A	A	A	A	A	
TOL	TA80DU-M		AX50, AX65, AX80	A	A	A	A	A	A	A	
TOL	TA85DU-M		AX65, AX80	A	A	A	A	A	A	A	
TOL	TF140DU		AF116, AF140	A	A	A	A	A	A	A	
TOL	TF140DU-V1000		AF116, AF140					A	A	A	
TOL	TF42		AF09, AF12, AF16, AF26, AF30, AF38	A	A	A	A	A	A	A	
TOL	TF65		AF40, AF52, AF65	A	A	A	A	A	A	A	
TOL	TF96		AF80, AF96	A	A	A	A	A	A	A	
MMS	UA1		MS116, MS165, MS132, MS132-T	A	A	A	A	A	A	A	
TOL	WR 400 +WR-H		TF, EF			A	A	A	A	A	
TOL	WR1000 + WH-H		TF, EF			A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Active Products

Country Validity:

Global

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

Electrification Products Protection and Connection (EPPC)

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Country Validity:

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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	
Softstarters											
Softstarters	PSR		PSR3 ... PSR105		A	A	A	A	A	A	
Softstarters	PSE		PSE18 ... PSE370		A	A	A	A	A	A	
Softstarters	PSTX		PSTX30 ... PSTX370			A	A	A	A	A	
Softstarters	PSTX		PSTX470 ... PSTX570				A	A	A	A	
Softstarters	PSTX		PSTX720 ... PSTX1250					A	A	A	
Arc Guard System											
AGS	TVOC-2		ArcMonitors TVOC-2-240, TVOC-2-48		A	A	A	A	A	A	
AGS	TVOC-2		Detectors 1 2 4 6 8 10 15 20 25 30 60m		A	A	A	A	A	A	
AGS	TVOC-2		Optical Cables TVOC2-current sensing unit 0,5 1 2 4 6 8 10 15 20 25 30m		A	A	A	A	A	A	
AGS	TVOC-2		Optical Cables TVOC2-TVOC2 0,5 1 2 4 6 8 10 15 20 25 30m		A	A	A	A	A	A	
AGS	TVOC-2		Optical Cables between current sensing units 0,5 1 2 4 6 8 10 15 20 25 30m		A	A	A	A	A	A	
AGS	TVOC		Current Sensing Unit 1SFA663002-A		A	A	A	A	A	A	
Pilot Devices											
Pilot devices	Modular		MP1		A	A	A	A	A	A	
Pilot devices	Modular		MP2		A	A	A	A	A	A	
Pilot devices	Modular		MP3		A	A	A	A	A	A	
Pilot devices	Modular		MP4		A	A	A	A	A	A	
Pilot devices	Modular		MPD1		A	A	A	A	A	A	
Pilot devices	Modular		MPD2		A	A	A	A	A	A	
Pilot devices	Modular		MPD3		A	A	A	A	A	A	
Pilot devices	Modular		MPD4		A	A	A	A	A	A	
Pilot devices	Modular		MPD5		A	A	A	A	A	A	
Pilot devices	Modular		MPD12		A	A	A	A	A	A	
Pilot devices	Modular		MPD13		A	A	A	A	A	A	
Pilot devices	Modular		MPD14		A	A	A	A	A	A	
Pilot devices	Modular		MPD15		A	A	A	A	A	A	
Pilot devices	Modular		MPD16		A	A	A	A	A	A	
Pilot devices	Modular		MPM1		A	A	A	A	A	A	
Pilot devices	Modular		MPM2		A	A	A	A	A	A	
Pilot devices	Modular		KP6		A	A	A	A	A	A	
Pilot devices	Modular		MPET3		A	A	A	A	A	A	
Pilot devices	Modular		MPET4		A	A	A	A	A	A	
Pilot devices	Modular		MPEP3		A	A	A	A	A	A	
Pilot devices	Modular		MPEP4		A	A	A	A	A	A	
Pilot devices	Modular		MPEK3		A	A	A	A	A	A	
Pilot devices	Modular		MPEK4		A	A	A	A	A	A	
Pilot devices	Modular		M2SS1		A	A	A	A	A	A	
Pilot devices	Modular		M2SS2		A	A	A	A	A	A	
Pilot devices	Modular		M2SS3		A	A	A	A	A	A	
Pilot devices	Modular		M2SS4		A	A	A	A	A	A	
Pilot devices	Modular		M2SS5		A	A	A	A	A	A	
Pilot devices	Modular		M2SS6		A	A	A	A	A	A	
Pilot devices	Modular		M3SS1		A	A	A	A	A	A	
Pilot devices	Modular		M3SS2		A	A	A	A	A	A	
Pilot devices	Modular		M3SS3		A	A	A	A	A	A	
Pilot devices	Modular		M3SS4		A	A	A	A	A	A	
Pilot devices	Modular		M3SS5		A	A	A	A	A	A	
Pilot devices	Modular		M3SS6		A	A	A	A	A	A	
Pilot devices	Modular		M3SS7		A	A	A	A	A	A	
Pilot devices	Modular		M3SS8		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC1		A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
Pilot devices	Modular		M3SSC2		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC3		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC4		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC5		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC6		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC7		A	A	A	A	A	A	
Pilot devices	Modular		M3SSC8		A	A	A	A	A	A	
Pilot devices	Modular		M2SSK1		A	A	A	A	A	A	
Pilot devices	Modular		M2SSK2		A	A	A	A	A	A	
Pilot devices	Modular		M2SSK3		A	A	A	A	A	A	
Pilot devices	Modular		MT		A	A	A	A	A	A	
Pilot devices	Modular		KPR1		A	A	A	A	A	A	
Pilot devices	Modular		KPR2		A	A	A	A	A	A	
Pilot devices	Modular		KPR3		A	A	A	A	A	A	
Pilot devices	Modular		KPR4		A	A	A	A	A	A	
Pilot devices	Modular		ML1		A	A	A	A	A	A	
Pilot devices	Modular		MTS1		A	A	A	A	A	A	
Pilot devices	Modular		MTS2		A	A	A	A	A	A	
Pilot devices	Modular		MTS3		A	A	A	A	A	A	
Pilot devices	Modular		MJS1		A	A	A	A	A	A	
Pilot devices	Modular		MJS2		A	A	A	A	A	A	
Pilot devices	Modular		MJS5		A	A	A	A	A	A	
Pilot devices	Modular		MJS6		A	A	A	A	A	A	
Pilot devices	Modular		MJS7		A	A	A	A	A	A	
Pilot devices	Modular		MJS8		A	A	A	A	A	A	
Pilot devices	Modular		MJS11		A	A	A	A	A	A	
Pilot devices	Modular		MJS12		A	A	A	A	A	A	
Pilot devices	Modular		M2SSV1		A	A	A	A	A	A	
Pilot devices	Modular		M2SSV2		A	A	A	A	A	A	
Pilot devices	Modular		M2SSV3		A	A	A	A	A	A	
Pilot devices	Modular		M3SSV1		A	A	A	A	A	A	
Pilot devices	Modular		M3SSV2		A	A	A	A	A	A	
Pilot devices	Modular		M3SSV3		A	A	A	A	A	A	
Pilot devices	Compact		CP1		A	A	A	A	A	A	
Pilot devices	Compact		CP2		A	A	A	A	A	A	
Pilot devices	Compact		CP3		A	A	A	A	A	A	
Pilot devices	Compact		CP4		A	A	A	A	A	A	
Pilot devices	Compact		CP11		A	A	A	A	A	A	
Pilot devices	Compact		CP12		A	A	A	A	A	A	
Pilot devices	Compact		CP33		A	A	A	A	A	A	
Pilot devices	Compact		C2SS1		A	A	A	A	A	A	
Pilot devices	Compact		C2SS2		A	A	A	A	A	A	
Pilot devices	Compact		C2SS3		A	A	A	A	A	A	
Pilot devices	Compact		C3SS1		A	A	A	A	A	A	
Pilot devices	Compact		C3SS2		A	A	A	A	A	A	
Pilot devices	Compact		C3SS3		A	A	A	A	A	A	
Pilot devices	Compact		C3SS7		A	A	A	A	A	A	
Pilot devices	Compact		CE3T		A	A	A	A	A	A	
Pilot devices	Compact		CE3P		A	A	A	A	A	A	
Pilot devices	Compact		CE3K1		A	A	A	A	A	A	
Pilot devices	Compact		CE4T		A	A	A	A	A	A	
Pilot devices	Compact		CE4P		A	A	A	A	A	A	
Pilot devices	Compact		CE4K1		A	A	A	A	A	A	
Pilot devices	Compact		CPM3		A	A	A	A	A	A	
Pilot devices	Compact		CL2		A	A	A	A	A	A	
Pilot devices	Compact		CL-1*		A	A	A	A	A	A	
Pilot devices	Compact		CB1		A	A	A	A	A	A	
Pilot devices	Compact		CP6		A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	
Pilot devices	Signaling devices		KL70		A	A	A	A	A	A	
Pilot devices	Signaling devices		KSB		A	A	A	A	A	A	
Pilot devices	Signaling devices		KS70		A	A	A	A	A	A	
Pilot devices	Signaling devices		K770		A	A	A	A	A	A	
Pilot devices	Signaling devices		KA4		A	A	A	A	A	A	
Pilot devices	Signaling devices		KA3		A	A	A	A	A	A	
Pilot devices	Signaling devices		KB70		A	A	A	A	A	A	
Pilot devices	Signaling devices		KA70		A	A	A	A	A	A	
Pilot devices	Signaling devices		KASB		A	A	A	A	A	A	
Pilot devices	Signaling devices		KT70		A	A	A	A	A	A	
Pilot devices	Accessories		MLBL		A	A	A	A	A	A	
Pilot devices	Accessories		MCB*		A	A	A	A	A	A	
Pilot devices	Accessories		KTR1		A	A	A	A	A	A	
Pilot devices	Accessories		MLB		A	A	A	A	A	A	
Pilot devices	Accessories		MA1		A	A	A	A	A	A	
Pilot devices	Accessories		KA1		A	A	A	A	A	A	
Pilot devices	Accessories		CA1		A	A	A	A	A	A	
Pilot devices	Accessories		MEP*		A	A	A	A	A	A	
Pilot devices	Accessories		CEP*		A	A	A	A	A	A	
Pilot devices	Accessories		MA5		A	A	A	A	A	A	
Pilot devices	Accessories		KEM*		A	A	A	A	A	A	
Pilot devices	Accessories		MA6		A	A	A	A	A	A	
Pilot devices	Accessories		CA6		A	A	A	A	A	A	
Pilot devices	Accessories		KTC*		A	A	A	A	A	A	
Pilot devices	Accessories		KA2		A	A	A	A	A	A	
Electronic Relays and Controls											
Time Relays	CT-D		CT-MFD, CT-ERD, CT-AHD, CT-VVD, CT-EBD, CT-TGD, CT-SDD, CT-SAD		A	A	A	A	A	A	
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	
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	
Time Relays	CT-S		CT-VBS		A	A	A	A			
Monitoring Relays	CM-S		CM-SRS, CM-SFS, CM-EFS, CM-ESS		A	A	A	A	A	A	
Monitoring Relays	CM-E		CM-PBE, CM-PVE		A	A	A	A	A	A	
Monitoring Relays	CM-E		CM-PFE		A	A	A	A	A		
Monitoring Relays	CM-E		CM-PFE.2						A	A	
Monitoring Relays	CM-S		CM-PFS, CM-PSS, CM-PVS, CM-PAS, CM-MPS		A	A	A	A	A	A	
Monitoring Relays	CM-MN		CM-MPN		A	A	A	A	A	A	
Monitoring Relays	CM-S		CM-IWS		A	A	A	A	A	A	
Monitoring Relays	CM-N		CM-IWN, CM-IVN		A	A	A	A	A	A	
Monitoring Relays	CM-E		CM-MSE		A	A	A	A	A	A	
Monitoring Relays	CM-S		CM-MSS.x			A	A	A	A	A	
Monitoring Relays	CM-S		CM-TCS		A	A	A	A	A	A	
Monitoring Relays	C51x		C512-24, C512-W, C513-W		A	A	A	A	A	A	
Monitoring Relays	CM-S		CM-ENS.x					A	A	A	
Accessories	CM-Hx		CM-HC, CM-HCT						A	A	
Monitoring Relays	CM-E		CM-ENE		A	A	A	A	A	A	
Monitoring Relays	CM-N		CM-LWN		A	A	A	A	A	A	
Monitoring Relays	CM-CT		CM-CT		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	
Monitoring Relays	CM-UFD		CM-UFD.M34						A	A	
Power Supplies	CP		CP-D, CP-E, CP-T		A	A	A	A	A	A	

all id starting with 1SVR7
all id starting with 1SVR4
Single-Phase Current and Voltage Monitors: All IDs starting with 1SVR4
Three-Phase Monitoring Relays
Three-Phase Monitoring Relays
Three-Phase Monitoring Relays: All IDs starting with 1SVR4
Insulation Monitoring Relays: All IDs starting with 1SVR4
Insulation Monitoring Relays: All IDs starting with 1SVR4
Thermistor Motor Protection Relays
Thermistor Motor Protection Relays: All IDs starting with 1SVR4
Temperature Monitoring Relays: All IDs starting with 1SVR4
Temperature Monitoring Relays
Liquid Level Monitoring Relays: All IDs starting with 1SVR4
Electrodes for Liquid Level Monitoring Relays
Liquid Level Monitoring Relays
Motor Load Monitoring Relays
Grid-Feeding Monitoring Relays
Grid-Feeding Monitoring Relays for Dubai

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
Power Supplies	CP		CP-ASI	A	A	A	A	A	A		
Power Supplies	CP		CP-C.1					A	A	A	
Power Supplies	CP		CP-C, CP-S, CP-C MM, CP-A TER	A	A	A	A	A	A		
Power Supplies	CP		CP-RUD, CP-A RU, CP-A CM, CP-B	A	A	A	A	A	A	Accessories Power Supplies and Buffer Modules	
Interface Products	R600		RB101AR, RB111A, RB111AI, RB121, RB121A, RB121AI, RB121AR, RB122A, RBR101AR, RBR111A, RBR111AI, RBR111AR, RBR121, RBR121A, RBR121AI, RBR121AR, RBR122A	A	A	A	A	A	A		
Interface Products	CR		CR-P, CR-M, CR-U	A	A	A	A	A	A		
Interface Products	CR		CR-S Relay		A	A	A	A	A		
Interface Products	CR		CR-S Opto					A	A		
Interface Products	CC		CC-E, CC-U	A	A	A	A	A	A	Signal Converter	
Interface Products	ILPH 232		ILPH 232-485/ETH	A	A	A	A	A	A	1SNA684252R0200	
Motor Controllers & Communication	FieldBusPlugs		DNP21, PDP22, MRP21, PDQ22	A	A	A	A			1SAJ230000R10xx, 1SAJ240100R1xxx, 1SAJ250	
Motor Controllers & Communication	Ethernet Interfaces		MTQ22	A	A	A	A	A	A		
Motor Controllers & Communication	Ethernet Interfaces		PNQ22		A	A	A	A	A		
Motor Controllers & Communication	Communication Interfaces		MRP31.0, PDP32.0, SMK3.0		A	A	A	A	A		
Motor Controllers & Communication	Communication Interfaces		DNP31.0				A	A	A		
Motor Controllers & Communication	I/O Modules		VI150, VI155, DX111, DX122	A	A	A	A	A	A		
Motor Controllers & Communication	I/O Modules		AI111				A	A	A		
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	A	A	A	A			1SAJ520000R0101, 1SAJ520000R0201	
Motor Controllers & Communication	UMC		UMC100.3 24V, UMC100.3 110-230V,			A	A	A	A	1SAJ530000R0100, 1SAJ530000R1100	
Motor Controllers & Communication	UMC		UMC100.3 24V ATEX, UMC100.3 110-230V ATEX			A	A	A	A	1SAJ530000R0200, 1SAJ530000R1200	
Motor Controllers & Communication	UMC		UMC100-PAN			A	A	A	A	1SAJ590000R0103	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014 H1	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	
Connection											
SNK series Screw	SNK Series		ZS		A	A	A	A	A	A	
SNK series PI-Spring	SNK Series		ZK		A	A	A	A	A	A	
SNK series Pluggable New	SNK Series		ZDK, ZDS				A	A	A	A	
SNK series Pluggable 1st generation (ZD)	SNK Series		ZDP		A	A	A	A			Limited components in stock, replaced by New ver
SNK series PI-Spring 1st generation (ZP)	SNK Series		ZP		A	A					Limited components in stock, replaced by New ver
SNA Series Screw & Stud	SNA Series		SNA		A	A	A	A	A	A	
SNA Series Spring	SNA Series		SNA		A	A					Spring replaced by PI-Spring ZK
Solution series : RGW terminal blocks V2	Solution series		RGW		A	A	A	A			V2 replaced by V0
Solution series TBs	Solution series		Old products existing or will be in SNK		A	A	A	A	A	A	
Solution series TBs	Solution series		Historical and captive SNA		A	A	A	A	A	A	
Solution series: Terminal blocks for corros	Solution series		Old products		A	A	A	A	A	A	
Markers and Marking systems : switch ne	Solution series		HTP and Markers		A	A	A	A	A	A	
Sensors											
Sensors	CS		CS300, CS500, CS503, CS1000, CS2000		A	A	A	A	A	A	
Sensors	EM		EM010, EM010R		A	A	A	A			
Sensors	ES		ES100, ES300, ES500, ES1000, ES2000, ESM1000		A	A	A	A	A	A	
Sensors	HBO		HBO100, HBO200, HBO300, HBO400, HBO500, HBO600		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	
Sensors	VD		VD1500, VD3000		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	
Sensors	EL		EL25P1, EL25P1BB, EL50P1, EL50P1BB, EL55P2, EL55P2BB, EL100P2, EL100P2BB		A	A	A	A	A	A	
Sensors	MP		MP25		A	A	A	A	A	A	
Sensors	TYA		TYA300, TYA300-T, TYA500, TYA500-T		A	A	A				
Safety Products											
Programmable Safety Controllers Pluto	Pluto A20 F		B20, S20, O2, B16		A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Pluto Double		B46, S46		A	A	A	A	A	A	
Programmable Safety Controllers Pluto	Pluto Analogue		D20, D45		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	
Programmable Safety Controllers Pluto	Gateways		GATE-P2 PROFIBUS-DP, GATE-C2 CANopen, GATE-D2 DeviceNet		A	A	A	A	A	A	Asi-5 scope not defined
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	
Programmable Safety Controllers Pluto	Encoders		Absolute encoder RSA, RSH		A	A	A	A	A	A	
Safety Relays	Vital		Vital 1		A	A	A	A	A	A	
Safety Relays	BT, RT, E, JS		BT, RT, E, JSB, JSH, JSR		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	Some units may be modified with statusbus. le new
Safety Adapter Units	Tina		4A, 8A		A	A	A	A	A	A	New version ongoing
Safety Adapter Units	Urax		A1, A1R, C1, C1R, D1R, E1		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, Orion 3 B/E					A	A	A	Launched in May 2015
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	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - 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
					2014		2015		2016		
					H1	H2	H1	H2	H1	H2	
Safety Sensors, Switches and locks	Eden		Eden Asi								
Safety Sensors, Switches and locks	Mkey		MKey								
Safety Sensors, Switches and locks	Sense		Sense all except stainless version Z								
Safety Sensors, Switches and locks	Sense		Sense, Z versions								
Safety Sensors, Switches and locks	Dalton		Dalton								
Safety Sensors, Switches and locks	Knox		Knox								
Safety Sensors, Switches and locks	Magne		Magne 3&4								
Safety Sensors, Switches and locks	Magne		Magne 1								
Safety Sensors, Switches and locks	Magne		Magne 2								
Safety Controll Devices	JST		JSTD25								
Safety Controll Devices	JST		JSTD20 och JST25								
Safety Controll Devices	JST		JSTD1								
Safety Controll Devices	Fox 2		Fox								
Safety Controll Devices	JSHD		JSHD older range								
Safety Controll Devices	JSHD		JSHD newer range								
Emergency Stop and Pilot Devices	EStrong		EStrong								
Emergency Stop and Pilot Devices	Inca		Inca								
Emergency Stop and Pilot Devices	Smile		Smile								
Emergency Stop and Pilot Devices	LineStrong		LineStrong								
Contact Strips, Bumpers and Mats			tba								More details needed before final input to 2016 price
Fencing System			tba								More details needed before final input to 2016 price
Power Enclosures											
Main Distribution Boards	System pro E power		kits	all codes							
Main Distribution Boards	System pro E power		frame	all codes							
Main Distribution Boards	System pro E power		external covers	all codes							
Main Distribution Boards	System pro E power		busbars	all codes							
Main Distribution Boards	System pro E power		segregations	all codes							
Power Automation	IS2		IS2 RANGE	all codes							

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

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		End of volume production	Last Buy	New Product	Service solutions	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
									Statement 2016	Announcement 2016											
A	AL 3 & 4-pole contactors 9 to 40A - NL con	AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E, AL9Z, AL12Z, AL16Z, NL22ZE, NL24ZE	AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E, AL9Z, AL12Z, AL16Z, NL22ZE, NL24ZE		C	C	C	C	C	C	L	L	L	L	L						
A	AL 24VDC 3 & 4-pole contactors 9 to 40A	24VDC AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E, NL22ZE, NLZ31E, NLZ40E	24VDC AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E, NL22ZE, NLZ31E, NLZ40E		A	A	A	A	A	A	A	A	A	A	A						
A	A 3-pole contactors 50 to 75A coil voltage	A50, A63, A75 (except coils 55,56, 57, 58, 59)	A50, A63, A75 (except coils 55,56, 57, 58, 59)		A	A	C	C	C	C	L	L	L	L	L						
A	A 3-pole contactors 50 to 75A coil voltage	A50, A63, A75 (coils 55,56, 57, 58, 59)	A50, A63, A75 (coils 55,56, 57, 58, 59)		A	A	C	C	C	C	L	L	L	L	L						
A	A 4-pole contactors 45 to 75A coil voltage	A45-40, A50-40, A75-40, A45-22, A75-22 (except coils 55,56, 57, 58, 59)	A45-40, A50-40, A75-40, A45-22, A75-22 (except coils 55,56, 57, 58, 59)		A	A	A	A	C	C	C	C	C	C	C						
A	A 4-pole contactors 45 to 75A coil voltage	A45-40, A50-40, A75-40, A45-22, A75-22 (coil 55,56, 57, 58, 59)	A45-40, A50-40, A75-40, A45-22, A75-22 (coil 55,56, 57, 58, 59)		A	A	A	A	C	C	C	C	C	C	C						
A	AE 3-pole contactors 50 to 75A	AE50, AE63, AE75 (except AE75 24VDC)	AE50, AE63, AE75 (except AE75 24VDC)		A	A	C	C	C	C	L	L	L	L	L						
A	AE75-30-00, AE75-30-11 24VDC	AE75-30-00, AE75-30-11 24VDC	AE75-30-00, AE75-30-11 24VDC		A	A	C	C	C	C	L	L	L	L	L						
A	AE 4-pole contactors 45 to 75A	AE45-40, AE50-40, AE75-40, AE45-22, AE75-22	AE45-40, AE50-40, AE75-40, AE45-22, AE75-22		A	A	A	A	C	C	C	C	C	C	C						
A	AL RT 3 & 4-pole contactors 9 to 40A - N, R	AL9RT, AL12RT, A16RT, A26RT, A30RT, A40RT, NRT	AL9RT, AL12RT, A16RT, A26RT, A30RT, A40RT, NRT		A	A	C	C	C	C	L	L	L	L	L						
A	AL RT 3 & 4-pole contactors 9 to 40A - NL	AL9RT, AL12RT, AL16RT, AL26RT, AL30RT, AL40RT, NL22ERT, NL31ERT, NL40ERT, NL44ERT, NL53ERT, NL62ERT, NL71ERT, N	AL9RT, AL12RT, AL16RT, AL26RT, AL30RT, AL40RT, NL22ERT, NL31ERT, NL40ERT, NL44ERT, NL53ERT, NL62ERT, NL71ERT, N		A	A	C	C	C	C	L	L	L	L	L						
A	TAL 3 & 4-pole contactors 9 to 40A - TNL	TAL9, TAL12, TAL16, TAL26, TAL30, TAL40, TNL22E, TNL31E, TNL40E, TNL44E, TNL62E, TNL71E, TNL80E	TAL9, TAL12, TAL16, TAL26, TAL30, TAL40, TNL22E, TNL31E, TNL40E, TNL44E, TNL62E, TNL71E, TNL80E		A	A	C	C	C	C	L	L	L	L	L						
A	GTAE75 for 1-pole DC switching	GTAE75	GTAE75		A	A	A	A	A	A	A	A	A	A	A						
A	TAE 3-pole contactors 9 to 26A	TAE9, TAE12, TAE16, TAE26, TAE30, TAE40	TAE9, TAE12, TAE16, TAE26, TAE30, TAE40		C	C	C	C	C	C	L	L	L	L	L						
A	N&NL contactor relays, with leading & lagging	N33/11, N51/11, NL33/11, NL51/11	N33/11, N51/11, NL33/11, NL51/11		A	A	C	C	C	C	L	L	L	L	L						
A	NL 24VDC contactor relays, with leading & lagging	NL33/11, NL51/11 24VDC	NL33/11, NL51/11 24VDC		A	A	A	A	A	A	A	A	A	A	A						
A	Product in multiple V package for DESTO only A9, A12, A16, A26, A30, A40, A50, AL16, N	1SBL181079W8032, 1SBL181079W8001, 1SBH141084W8039, 1SBL161001W8010, 1SBL181079W7501, 1SBL141084W8001, 1SBH141084W8071, 1SBL141079W8001, 1SBL181071W9004, 1SBL181001W8032, 1SBL181001W8010, 1SBL181001W8001, 1SBL161084W8010	1SBL181079W8032, 1SBL181079W8001, 1SBH141084W8039, 1SBL161001W8010, 1SBL181079W7501, 1SBL141084W8001, 1SBH141084W8071, 1SBL141079W8001, 1SBL181071W9004, 1SBL181001W8032, 1SBL181001W8010, 1SBL181001W8001, 1SBL161084W8010		C	C	C	C	C	L	O	O	O	O	O						
A	Product in limited phase, without orders within 2014 & 2015 A9, A75, AE9, AE75, specific ZA, ZAE16,40,75 coils	1SBN151410R5606, 1SBN151410R5806, 1SBN151410R5906, 1SBN153510R7706, 1SBN153510R5906, 1SBN152496R8106, 1SBN152416R8906, 1SBN152416R8006, 1SBN152410R5906, 1SBN151496R8006, 1SBN151416R8006	1SBN151410R5606, 1SBN151410R5806, 1SBN151410R5906, 1SBN153510R7706, 1SBN153510R5906, 1SBN152496R8106, 1SBN152416R8906, 1SBN152416R8006, 1SBN152410R5906, 1SBN151496R8006, 1SBN151416R8006		C	C	C	C	C	L	O	O	O	O	O						
A	BES75-30A changeover connection set BES16-30 changeover connection set				C	C	C	C	C	L	O	O	O	O	O						
A	Special accessories CAL5-11 AU CONTACT AUX CTC2007, CA5-0N-CONTACT AUX., CA5-22N-CONTACT AUX., CC5-01-BLOC CONTACT AUX., CA5-01 +cosses fastons 2 x 6.3, CA5-10 +cosses fastons 2 x 6.3, CA5-10-CONTACT AUX., CA5-01-CONTACT AUX., CA5-13SP CONTACT AUX. CT 20030, CC5-01 CONTACT AUX (x360), LK75-F (x 100), CCL5-11 CONTACT AUX. X100	1SBN010331R9000, 1SBN010040R9001, 1SBN010040R9000, 1SBN010011R9000, 1SBN010010R9003, 1SBN010010R9002, 1SBN010010R9001, 1SBN010010R9000, 1SBN010040R9002, 1SBN010011W9000, 1SBN073552W1002, 1SBN011421W1008	1SBN010331R9000, 1SBN010040R9001, 1SBN010040R9000, 1SBN010011R9000, 1SBN010010R9003, 1SBN010010R9002, 1SBN010010R9001, 1SBN010010R9000, 1SBN010040R9002, 1SBN010011W9000, 1SBN073552W1002, 1SBN011421W1008		C	C	C	C	C	L	O	O	O	O	O						

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				
A	Special devices with Faston connection A9-30-10 FASTON 220-230V 50Hz N40EF 220-230V50HZ CT2005025		1SBL141003R9001 1SBH141003R9000		C	C	C	C	C	L	O	O	O	O		2016-Nov	2016-Nov	No replacement		
A	A9-40-L & A16-40-L for green house application A16-40-L-380-400V50HZ, A16-40-L-220-230V50HZ, A16-40-L-110-120V60HZ, A16-40-L-230-240V50HZ, A9-40-L-220-230V50HZ, A16-40-L-277V60HZ, A16-40-L-24V50/60HZ, A9-40-L-230-240V50HZ, A9-40-L-24V50/60HZ		1SBL181201R9006, 1SBL181201R9001, 1SBL181201R9005, 1SBL181201R9008, 1SBL141201R9001, 1SBL181201R9009, 1SBL181201R9002, 1SBL141201R9008, 1SBL141201R9002		A	A	A	A	A	A	C	L	O	O						
A	A9-40-L & A16-40-L for green house application (no sales since 2014) A9-40-L-380-400V50HZ, A16-40-L-415-440V60HZ, A16-40-L-48V50/60HZ, A16-40-L-42V50/60HZ, A9-40-L-400-415V50HZ, A9-40-L-110-120V60HZ, A9-40-L-48V50/60HZ, A9-40-L-42V50/60HZ		1SBL141201R9006, 1SBL181201R9007, 1SBL181201R9004, 1SBL181201R9003, 1SBL141201R9007, 1SBL141201R9005, 1SBL141201R9004, 1SBL141201R9003		A	A	A	A	A	L	O	O	O	O		2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactors A9-30-10 CTC2002009R1 A9-30-10-110V50HZ, A9-30-10-115V50HZ, A9-30-10-115V60HZ, A9-30-10-220V50HZ, A12-30-10 - CTC2000007R2, A12-30-10 CTC2002010R1, A12-30-10-110V50HZ, A12-30-10-115V50HZ, A12-30-10-115V60HZ, A12-30-10-220V50HZ, A16-30-01 220-230V50HZ, A16-30-01 220-230V50HZ, A16-30-10 CTC2002011R1, A16-30-10-110V50HZ, A16-30-10-115V50HZ, A16-30-10-115V60HZ, A16-30-10-220V50HZ, A16-30-32-R80 CTC0990046R1, A16-31-00 220V-230V50Hz CT200.		1SBL141001T9001, 1SBL141066R9000, 1SBL141066R9002, 1SBL141066R9001, 1SBL141066R9003, 1SBL161001R9000, 1SBL161001T9001, 1SBL161066R9000, 1SBL161066R9002, 1SBL161066R9001, 1SBL161066R9003, 1SBL181001T9001, 1SBL181001R9001, 1SBL181001T9002, 1SBL181066R9000, 1SBL181066R9002, 1SBL181066R9001, 1SBL181066R9003, 1SBL181001R9000, 1SBL181501R9001		C	C	C	C	C	L	O	O	O	O		2016-Nov	2016-Nov	Consult your LSU PMM		

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				
A	Special contactors A26-22-00RT 110-120V60Hz, A26-30-01*CTC2004123, A26-30-10*CTC2004123, A26-30-10*CTC2004123, A26-30-10-110V50HZ, A26-30-10-115V50HZ, A26-30-10-115V60HZ, A26-30-10-220V50HZ, A26-30-10RT 110-120V60Hz, A26-31-00 220V-230V50Hz CT2003, A26-40-00 B 110-115V50HZ, A26-40-00 B 208V60HZ CT2003107, A30-30-10*CTC2004123, A30-30-10-110V50HZ, A30-30-10-115V50HZ, A30-30-10-115V60HZ, A30-30-10-220V50HZ, A40-30-10*CTC2004123, A40-30-10-110V50HZ, A40-30-10-115V50HZ, A40-30-10-115V60HZ, A40-30-10-220V50HZ	1SBL241510R9001, 1SBL241001R9005, 1SBL241001T9005, 1SBL241001R9004, 1SBL241066R9000, 1SBL241066R9002, 1SBL241066R9001, 1SBL241066R9003, 1SBL241010R9001, 1SBL241501R9001, 1SBL241201R9001, 1SBL241201R9002, 1SBL281001R9001, 1SBL281066R9000, 1SBL281066R9002, 1SBL281066R9001, 1SBL281066R9003, 1SBL321001R9001, 1SBL321066R9000, 1SBL321066R9002, 1SBL321066R9001, 1SBL321066R9003		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactors A50-30-11-110V50HZ , A50-30-11-115V50HZ, A50-30-11-115V60HZ, A50-30-11-220V50HZ, A63-30-00RT CT2000036R1, A63-30-00RT CT2000036R2, A63-30-00RT CT2004113, A63-30-11-110V50HZ, A63-30-11-115V50HZ, A63-30-11-115V60HZ, A63-30-11-220V50HZ, A75-30-11-110V50HZ, A75-30-11-115V50HZ, A75-30-11-115V60HZ, A75-30-11-220V50HZ	1SBL351066R9000, 1SBL351066R9002, 1SBL351066R9001, 1SBL351066R9003, 1SBL371010R9001, 1SBL371010R9002, 1SBL371010T9003, 1SBL371066R9000, 1SBL371066R9002, 1SBL371066R9001, 1SBL371066R9003, 1SBL411066R9000, 1SBL411066R9002, 1SBL411066R9001, 1SBL411066R9003		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactor relays N44E-220V50HZ , N44E-115V50HZ, N44E-115V60HZ, N44E-110V50HZ, N40E-220V50HZ, N40E-115V50HZ, N40E-115V60HZ, N40E-110V50HZ, N31E-220V50HZ, N31E-115V50HZ, N31E-115V60HZ, N31E-110V50HZ, N22E-220V50HZ, N22E-115V50HZ, N22E-115V60HZ, N22E-110V50HZ	1SBH141066R9015, 1SBH141066R9014, 1SBH141066R9013, 1SBH141066R9012, 1SBH141066R9011, 1SBH141066R9010, 1SBH141066R9009, 1SBH141066R9008, 1SBH141066R9007, 1SBH141066R9006, 1SBH141066R9005, 1SBH141066R9004, 1SBH141066R9003, 1SBH141066R9002, 1SBH141066R9001, 1SBH141066R9000		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactors UA16-30-10 CTC99029R1	1SBL181022R9001		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactors AL9-30-23 24V-DC CTC2004125	1SBL143001R9001		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		
A	Special contactors AE9-30-00 110V-DC CTC2000017	1SBL149001R9000		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM		

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				
A	Special contactors	TAE26-30-00RT 50-90V-DC TAE26-30-00RT 25-45VDC	1SBL249010R9002 1SBL249010R9001		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM	
A	Contactor with RT terminal with no sales since 2014	A9-30-10RT 200V50HZ, A26-30-10RT 200V50HZ, A26-30-10RT 208V60HZ, A26-30-10RT 480V60HZ, A30-30-10RT 200V50HZ, A40-30-10RT 200V50HZ, A40-30-10RT 480V60HZ, AE9-30-00RT 24V-DC, AE12-30-00RT 24V-DC, AE16-30-00RT 24V-DC, AE26-30-00RT 24V-DC, TAE9-30-00RT 17-32V-DC, TAE9-30-00RT 25-45V-DC, TAE12-30-00RT 17-32V-DC, TAE16-30-00RT 17-32V-DC, TAE16-30-00RT 50-90V-DC, TAE26-30-00RT 50-90V-DC, N40E.RT 220-230V50HZ, N40E.RT 480V60HZ	1SBL141010R7510, 1SBL241010R7510, 1SBL241010R3410, 1SBL241010R5110, 1SBL281010R7510, 1SBL321010R7510, 1SBL321010R5110, 1SBL149010R8100, 1SBL169010R8100, 1SBL189010R8100, 1SBL249010R8100, 1SBL149060R5100, 1SBL149060R5200, 1SBL169060R5100, 1SBL189060R5100, 1SBL189060R5500, 1SBL249060R5500, 1SBH141010R9040, 1SBH141010R5140		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	Consult your LSU PMM	
B	Surge suppressors made by FRFRA	RV-BC 6-F/60, RV-BC 6-F/250, RV-BC 6/380, RV-BC 6-F/380, RV-BC 6-F/127, RV-BC 6-F/127, BLOC TRANSIL, BLOC TRANSIL, BLOC TRANSIL, CT91N010R2, BLOC TRANSIL, CT88N024R2, BLOC TRANSIL, CT88N024R1, BLOC TRANSIL, CT91N010R3, BLOC TRANSIL, CTC950126R1, RV-BC6/60 12-60V-AC/DC, RVBC6/250 CT90N068R1	GHV2501902R0003, GHV2501903R0003, GHV2501904R0002, GHV2501904R0003, GHV2501908R0002, GHV2501908R0003, GHV2501906R0004, GHV2501905R0003, CT0091N010R0002, CT0088N024R0002, CT0088N024R0001, GHV2501906R0005, GHV2501907R0002, BLOC TRANSIL, CT88N024R1, BLOC TRANSIL, CT0090N068R0001		C	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	No replacement	
A	A9 to A40, N product in packaging x 10 without sales since 2014	ZA16 in packaging x 10 TESS in packaging x 10			C	C	C	C	C	O	O	O	O	O			2016-Jun	2016-Jun	Replacement by AF on unit package	
A	Products for YORK	CA3...M auxiliary contact block (multiple packages)	CA3-10-M, CA3-10-M		C	C	C	C	C	O	O	O	O	O			2016-Jun	2016-Jun	No replacement	
AS	RA5-1 interface relay	RA5-1			C	C	C	C	C	O	O	O	O	O			2016-Jun	2016-Jun	TESS in unit package	
A	LK75 terminals for control lead connections	LK75			A	A	A	A	A	O	L	L	O	O			2016-Jun	2016-Jun	No replacement	
A	LD16, LD26 additional terminal blocks	LD16, LD26			A	A	A	A	A	O	L	L	O	O					Replaced by RA4-1 until GATES of LK96	
A	LP, LY, LH, LF, LG16/25 connecting strips	LP16, LP25, LY16, LH16, LH25, LF16, LP26, LG16,			A	C	C	C	C	L	O	O	O	O						
A	CCS-10, LY16 in multiple packaging	CCS-10 (1SBN010011W9001) ; LY16 (FPPEP407002W0001)			A	C	C	C	C	L	O	O	O	O			2016-Nov	2016-Nov	CCS-10 ; LY16 in unit packaging	
A	BEM75 connection sets	BEM75-30			A	A	C	C	C	O	L	L	L	L						
A	BED50...75 connection sets	BED50, BED75, BED50-1, BED75-1, BED75-1SP			A	A	C	C	C	O	L	L	L	L						
A	BEA.../325... connecting links	BEA16/325, BEA18/325AL, BEA26/325, BEA26/325AL			A	A	C	C	C	O	L	L	L	L						
A	BEA.../116... connecting links	BEA16/116AL, BEA26/116			C	C	C	C	C	O	L	L	L	L						
A	BEA.../450... connecting links	BEA40/450, BEA50/450			A	A	C	C	C	O	L	L	L	L						
A	BSA connecting links	BSA325			C	C	C	C	C	O	L	L	L	L						

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: **1SDC210314M0201**

Lifecycle Phase Status **2016 - Non Active Products** Country Validity: **Global**

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
									Statement 2016	Announcement 2016									
TOL	TA80DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110		A	A	C	C	C	L	O	O	O	O		2016-Dec	2016-Jul	Replaced by TF65 or TF96 with ATEX	
TOL	TA45DU-M		AX30, AX40		A	A	A	A	C	L	L	L	O	O		2017-Dec	2017-Jan	no replacement	
TOL	TA85DU-M		AX50, AX65, AX80		A	A	A	A	C	L	L	L	O	O		2017-Dec	2017-Jan	no replacement	
EOL	E80DU		A50, A63, A75, AF60, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75, AX50, AX65, AX80		A	A	C	C	C	C	L	L	L	L		2016-Dec	2016-Dec	replaced by EF65 & 96, excel LCM changed	

Softstarters

Softstarters	PST	PST30-600-70	1SFA894002R7000	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST	PST37-600-70	1SFA894003R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST44-600-70	1SFA894004R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST50-600-70	1SFA894005R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST60-600-70	1SFA894006R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST72-600-70	1SFA894007R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST85-600-70	1SFA894008R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST105-600-70	1SFA894009R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST142-600-70	1SFA894010R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST175-600-70	1SFA894011R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST210-600-70	1SFA894012R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST250-600-70	1SFA894013R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST300-600-70	1SFA894014R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST30-600-70T	1SFA894002R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST37-600-70T	1SFA894003R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST44-600-70T	1SFA894004R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST50-600-70T	1SFA894005R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST60-600-70T	1SFA894006R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST72-600-70T	1SFA894007R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST85-600-70T	1SFA894008R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST105-600-70T	1SFA894009R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST142-600-70T	1SFA894010R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST175-600-70T	1SFA894011R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST210-600-70T	1SFA894012R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST250-600-70T	1SFA894013R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST300-600-70T	1SFA894014R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST37-690-70	1SFA895003R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST44-690-70	1SFA895004R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST50-690-70	1SFA895005R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST60-690-70	1SFA895006R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST72-690-70	1SFA895007R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST85-690-70	1SFA895008R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST105-690-70	1SFA895009R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST142-690-70	1SFA895010R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST175-690-70	1SFA895011R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST210-690-70	1SFA895012R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST250-690-70	1SFA895013R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PST	PST300-690-70	1SFA895014R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB370-600-70	1SFA894015R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB470-600-70	1SFA894016R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB570-600-70	1SFA894017R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB720-600-70	1SFA894018R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB840-600-70	1SFA894019R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB1050-600-70	1SFA894020R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB370T-600-70T	1SFA894015R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB470T-600-70T	1SFA894016R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB570T-600-70T	1SFA894017R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB720-600-70T	1SFA894018R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB840-600-70T	1SFA894019R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB1050-600-70T	1SFA894020R7020	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB370-690-70	1SFA895015R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB470-690-70	1SFA895016R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB570-690-70	1SFA895017R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB720-690-70	1SFA895018R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB840-690-70	1SFA895019R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	
Softstarters	PSTB	PSTB1050-690-70	1SFA895020R7000	A	A	A	A	C	L	L	L	O	O		2016		Replaced by PSTX	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2					
					Statement 2016		Announcement 2016												
Softstarters	PSS		PSS60/105-690L	1SFA893006R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS72/124-690L	1SFA893007R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS85/147-690L	1SFA893008R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS105/181-690L	1SFA893009R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS142/245-690L	1SFA893010R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS175/300-690L	1SFA893011R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS250/430-690L	1SFA893013R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS300/515-690L	1SFA893014R1002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS18/30-690FC	1SFA89301R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS30/52-690FC	1SFA893002R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS37/64-690FC	1SFA893003R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS44/76-690FC	1SFA893004R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS50/85-690FC	1SFA893005R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS60/105-690FC	1SFA893006R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS72/124-690FC	1SFA893007R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS85/147-690FC	1SFA893008R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS105/181-690FC	1SFA893009R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS142/245-690FC	1SFA893010R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS175/300-690FC	1SFA893011R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS250/430-690FC	1SFA893013R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS300/515-690FC	1SFA893014R2001	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS18/30-690LC	1SFA893001R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS30/52-690LC	1SFA893002R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS37/64-690LC	1SFA893003R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS44/76-690LC	1SFA893004R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS50/85-690LC	1SFA893005R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS60/105-690LC	1SFA893006R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS72/124-690LC	1SFA893007R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS85/147-690LC	1SFA893008R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS105/181-690LC	1SFA893009R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS142/245-690LC	1SFA893010R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS175/300-690LC	1SFA893011R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS250/430-690LC	1SFA893013R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	
Softstarters	PSS		PSS300/515-690LC	1SFA893014R2002	A	A	A	A	A	A	C	C	L	L	O			No replacer	

Arc Guard System

AGS	TVOC	Arc Monitors all versions	1SFA663001R1001, 1002, 1003, 1004	C	C	C	C	C	L	L	L	L	L	L	2016-Jul		New TVOC-2	
AGS	TVOC	Detectors 1 2 4 6 8 10 15 20 30m	1SFA663003R1010 - 1300	C	C	C	C	C	L	L	L	L	L	L	2016-Jul		New TVOC-2	

Pilot devices

Pilot devices	Modular	MPMT3		C	C	C	C	C	C	L	L	L	L	L	2016-Jan	2017-Jul	MPET3	
Pilot devices	Modular	MPMT4		C	C	C	C	C	C	L	L	L	L	L	2016-Jan	2017-Jul	MPET4	
Pilot devices	Modular	MPMP3		C	C	C	C	C	C	L	L	L	L	L	2016-Jan	2017-Jul	MPEP3	
Pilot devices	Modular	MPMP4		C	C	C	C	C	C	L	L	L	L	L	2016-Jan	2017-Jul	MPEP4	
Pilot devices	Modular	KB1		A	A	A	A	C	L	O	O	O	O	O	2016-Jan	2016-Jul	CB1	
Pilot devices	Compact	CL-5*		A	A	A	A	C	L	O	O	O	O	O	2016-Jan	2016-Jan	CL2	
Pilot devices	Compact	CL-100		A	A	A	A	A	A	C	C	L	L	O	2017-Jul	2018-Jul	Discontinued	
Pilot devices	Accessories	MLB		A	A	A	A	A	A	C	C	L	L	O	2017-Jan	2017-Jul	MLB	
Pilot devices	Accessories	KA2	Including all combinations with lamp block included.	A	A	A	A	A	A	A	C	C	L	O	2017-Jul	2018-Jul	Discontinued	
Pilot devices	Accessories	KTR1		A	A	A	A	A	A	A	C	C	L	O	2017-Jul	2018-Jul	Discontinued	

Electronic Relays and Controls

Time Relays	CT-E	CT-IRE	1SVR550221R9100, 1SVR550228R9100 1SVR550231R9100, 1SVR550238R9100	C	C	C	C	L	O	O	O	O	O	2014-Nov	2016-Mar		
Time Relays	CT-S	CT-IRS	1SVR430220R9100, 1SVR430220R9400, 1SVR430221R1400	C	C	C	C	L	O	O	O	O	O	2014-Nov	2016-Mar		
Time Relays	CT-S	CT-IRS	1SVR430221R7100, 1SVR430221R7300	C	C	C	C	L	O	O	O	O	O	2013-Nov	2013-Dec		
Time Relays	CT-S	CT-IRS	1SVR430220R9300	C	C	C	C	L	O	O	O	O	O	2015-Dec	2017-Jun		
Time Relays	CT-S	CT-VBS	1SVR430261R6000, 1SVR430261R6000	C	C	C	C	L	O	O	O	O	O	2015-Dec	2018-Dec		
Monitoring Relays	CM-E	CM-PFE	1SVR550824R9100	C	C	C	C	L	O	O	O	O	O	2015-Dec	2018-Dec		
Monitoring Relays	CM-UFD	CM-UFD.M21	1SVR510730R0300	L	O	O	O	O	O	O	O	O	O	2014			
Monitoring Relays	CM-UFD	CM-UFD.M32	1SVR510730R4400	O	O	O	O	O	O	O	O	O	O	2013			
Monitoring Relays	CM-UFS	CM-UFS.1, CM-UFS.2	1SVR630736R0300, 1SVR630736R1300	C	C	C	C	L	O	O	O	O	O	2015-Jul	2015-Dec		
Monitoring Relays	CM-S	CM-MSS	1SVR430710R0200, 1SVR430710R9300, 1SVR430710R9910, 1SVR430711R0300, 1SVR430711R0310, 1SVR430711R1300, 1SVR430711R1310, 1SVR430711R2300, 1SVR430720R0300, 1SVR430720R0400, 1SVR430720R0500, 1SVR430808R9100, 1SVR430818R1100, 1SVR430810R9300, 1SVR430811R0300, 1SVR430811R1300, 1SVR430811R8300	L	L	L	L	O	O	O	O	O	O	2014-Dec	2016-Mar		
Monitoring Relays	CM-N	CM-MSN	1SVR450025R0100	L	L	L	L	O	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R0100, 1SVR430851R0200, 1SVR430851R1100, 1SVR430851R1200, 1SVR430851R1300, 1SVR430851R9100, 1SVR430851R9200	C	C	C	C	L	O	O	O	O	O	2017-Mar			
Monitoring Relays	CM-N	CM-ENN	1SVR450050R0000, 1SVR450050R0100, 1SVR450051R0000, 1SVR450051R0100, 1SVR450051R0000, 1SVR450051R0000, 1SVR450051R0100	C	C	C	C	L	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R2100	C	C	C	C	L	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-N	CM-ENN	1SVR450052R0000, 1SVR450052R0100	C	C	C	C	L	O	O	O	O	O	2014-Dec	2017-Mar		
Monitoring Relays	CM-N	CM-KRN	1SVR45008*, 1SVR45009*	C	C	C	C	C	C	C	C	C	C	2015-Jul			



Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	End of volume production	Last Buy	New Product	Service solutions	
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1					H2
					Statement 2016		Announcement 2016													
Monitoring Relays	CM-S	CM-SIS	1SVR430500R2300																	
Monitoring Relays	CM-S	CM-WDS	1SVR430896R0000																	
Safety Relays and Controllers	C57x	C571, C572, C573, C574, C575, C576, C581	1SAR5*																	
Safety Relays and Controllers	C58x																			
Safety Relays and Controllers	C670x	C6700, C6701, C6702	1SAR510120R0003, 1SAR511320R0003, 1SAR513320R0003, 1SAR543320R0003																	
Safety Relays and Controllers	C574	C574 (selected types)	1SAR503041R0002, 1SAR503041R0003, 1SAR503041R0004, 1SAR503041R0005, 1SAR503141R0002, 1SAR503141R0003, 1SAR503141R0004, 1SAR503141R0005, 1SAR533241R0002																	
Power Supplies	CP	CP-C, CP-S, CP-C MM, CP-A TER	1SVR427059R0001, 1SVR427014R0000, 1SVR427015R0100, 1SVR427016R0100, 1SVR427024R0000, 1SVR427025R0000, 1SVR427026R0000, 1SVR427081R0000																	
Power Supplies	CP	CP-ASI	1SVR427090R0280, 1SVR427090R0400, 1SVR427095R0400, 1SVR427090R0800																	
Interface Products	R900	R900	1SNA*																	
Interface Products	R1800	R1800	1SNA*																	
Interface Products	R10XX	R10XX	1SNA*																	
Interface Products	R15XX	R15XX	1SNA*																	
Interface Products	R16XX	R16XX	1SAR*																	
Interface Products	R20XX	R20XX	1SAR*																	
Interface Products	R600	RBR121AI, RB111AI, RB121AI, RBR111A	1SNA645510R0100, 1SNA645532R2300, 1SNA645063R0000, 1SNA645009R1300, 1SNA645032R2100, 1SNA645033R2200, 1SNA645010R0700, 1SNA645563R0200, 1SNA645533R2400, 1SNA645509R1500																	
Interface Products	R600	RB111A, RBR111A, RB121, RBR121	1SNA645015R2000, 1SNA645516R2300, 1SNA645516R2300, 1SNA645517R2400, 1SNA645035R0200, 1SNA645035R0200, 1SNA645537R2000, 1SNA645565R0400, 1SNA645068R0000, 1SNA645064R0100, 1SNA645564R0300																	
Accessories	R500	R500 Relay*	1SNA645031R2000, 1SNA645531R2200																	
Interface Products	R500	R500 Opto*	1SNA*																	
Interface Products	CC	CC-U / RTDR	1SVR040012R2600, 1SVR040013R2700, 1SVR040013R2701, 1SVR040013R2702, 1SVR040013R2711																	
Interface Products	ILPH 232-FO	ILPH 232/FO-S DC, ILPH 232/FO-S AC, II	1SNA*																	
Interface Products	ILPH 232-FO	ILPH 232/FO-P AC	1SNA*																	
Interface Products	ILPH 485-FO	ILPH 485/FO-S DC	1SNA*																	
Interface Products	ILPH 485-FO	ILPH 485/FO-S AC, ILPH 485/FO-P DC, III	1SNA*																	
Interface Products	ILPH 232	ILPH 232/BDC, ILPH 232/422-485, ILPH 2	1SNA*																	
Interface Products	ILPH 485	ILPH 485/232 DC, ILPH 485/232 AC	1SNA*																	
Interface Products	ILPH 422	ILPH 422-485/485	1SNA*																	
Interface Products	ILPH 232	ILPH 232/232 AC	1SNA*																	
Other EPR		Panel heater	GHV600000V0001, GHV600000V0002, GHV600020V0006, GHV600040V0006																	
Other EPR		Solid state Relays: R1xx/R3xx, HS/HSD	GHV600100V0006, GHV600200V0006, GHV600300V0006, GHV601004V0004, GHV601004V0006, GHV601004V0007, GHV601010V0004, GHV601010V0006, GHV601010V0007, GHV601025V0004, GHV601025V0006, GHV601106V0001																	
Motor Controllers & Communication	FieldBusPlugs	COP21	1SAJ230100R10xx																	
Motor Controllers & Communication	UMC	UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0100, 1SAJ520000R0200																	
Motor Controllers & Communication	UMC	UMC100-PAN	1SAJ590000R0102																	
Motor Controllers & Communication	FieldBusPlugs	DNP21, PDP22, MRP21, PDQ22 + M12	1SAJ230000R10xx, 1SAJ240100R1xx, 1SAJ250000R00xx																	
Motor Controllers & Communication	UMC	UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0101, 1SAJ520000R0201																	
Connection																				
SNK Series	SNK series 1st generation (ZP...)	ZP																		
SNK Series	SNK series Pluggable 1st generation (ZDP)	ZDP																		
SNA Series	SNA Series Spring	SNA																		
Solution series	Solution series : RGW terminal blocks V2	RGW																		
Solution series	Solution series: 3Years no rotation	Old products																		
Solution series	Solution series: SNA Pluggable ADO	ADO Pluggable																		
Solution series	Solution series: Terminal blocks for corrosive	Old products																		
Solution series	Markers and Marking systems : switch new	HTP and Markers																		
Solution series	Solution series: SNA Pluggable ADO	FIC M ADO	1SSA365...																	
Solution series	Solution Series Spring Ex	D / .2L Ex																		
Solution series	Omniconnect LMI	CPET7																		
Solution series	Markers and Marking systems	RB5...																		
Sensors																				
Sensors	EM	EM010, EM10R																		
Sensors	TYA	TYA300, TYA300-T, TYA500, TYA500-T																		
Safety Products																				
Programmable Safety Controllers Pluto	Gateways	GATE-E2	To be replaced with new gateway																	
Optical Safety Devices	Focus	Focus Light Curtain, Focus Light beam	Complete range, to be replaced by Orion series																	
Optical Safety Devices	Focus Accessories	WET etc	Complete range, to be replaced by Orion series																	
Optical Safety Devices	Spot	Spot	Complete range of Spot35 and separated transmitter and receiver of Spot10 (Spot10 complete T/R still in assortment)																	

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2				
Optical Safety Devices	Look		Look	Complete range, no replacement. Low runner	L	L	L	O	O	O	O	O	O	O	O	O	2015-Jun		Discontinued	
Safety Sensors, Switches and locks	Eden		Eden	Adsm with M12 contact, to be replaced by new range of Eden Dyn. Note differnt EVA to be used.					C	C	L	O	O	O	O	O	2015-Jul	2017-Jun	To be replaced by Eden Dynamic	
Safety Sensors, Switches and locks	Eden		Eden	Complete range, to be replaced by new range of Eden Dyn					C	C	L	L	L	L	O	O	2015-Jul		To be replaced by Eden Dynamic	
Safety Sensors, Switches and locks	Sense		Sense	Lowrunner of Sense7					C	C	L	O	O	O	O	O	2015-Jul	2016-Dec	To be replaced by Eden OSSD	
Safety Sensors, Switches and locks	Magne		Magne 1	Magne 1 range to be replaced by Magne 3 range					C	L	O	O	O	O	O	O	2015-Jul	2016-Sep	To be replaced by Magne 3	
Safety Sensors, Switches and locks	Mkey		Mkey	Lowrunners, including complete range of ATEX products.					C	C	L	O	O	O	O	O	2015-Jul	2017-Jun	Discontinued	
Safety Control Devices	JST		JSTD20 och JST25	Old range of painted steel housings, to be replaced by remaining assortment of aluminium housings including JSTD25P					C	L	O	O	O	O	O	O	2015-Jul	2016-Dec	Discontinued	
Safety Control Devices	JSHD		JSHD older range	Complete range of 2TLJ.... (old range) to be replaced by new range (2TLA...)					O	O	O	O	O	O	O	O	2015-Jul	2016-Dec	To be replaced by new range	
Stop time measurement	SMART		SMART	Complete assortment, no replacement	L	L	O	O	O	O	O	O	O	O	O	O			Discontinued	
Safety Sensors, Switches and locks	Dalton		Dalton accessories	Lowrunners, brackets					O	L	O	O	O	O	O	O	2015-Dec	2017-Jul	Discontinued	
Fencing System			Safety Roller Door	Complete assortment of rollerdoors, no replacement					O	L	O	O	O	O	O	O	2015-Dec	2017-Jul	Discontinued	
Fencing System			Quick-Guard	Mech. 30x30mm					O	L	O	O	O	O	O	O	2015-Dec	2017-Jul	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners					O	L	O	O	O	O	O	O	2015-Dec	2017-Jul	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners					O	L	O	O	O	O	O	O	2015-Dec	2017-Dec	Discontinued	
Safety relays	Safety relays		JSR, JSH, JSB	Part of old range of safetyrelays to be replaced by new range					O	L	O	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					O	L	O	O	O	O	O	O	2016-Jun	2017-Dec	Discontinued	
Accessories	AS-i			lowrunners					O	L	O	O	O	O	O	O	2016-Jun	2017-Dec	Discontinued	
Safety adapter units	Tina			Tina 6 (used for mats/bumpers/strips)					O	L	O	O	O	O	O	O	2016-Jun	2017-Dec	Discontinued	
Mats/Bumpers/strips				Complete assortment					O	L	O	O	O	O	O	O	2016-Jun	2017-Dec	Discontinued	

Power Enclosures

Main Distribution Boards	Artu K		kits	kit Tmax T1	O	C	O	C	L	L	O	O	O	O	O	O		2016-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit Tmax T2	O	C	O	C	L	L	O	O	O	O	O	O		2016-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit Tmax T3	O	C	O	C	L	L	O	O	O	O	O	O		2016-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit Tmax T8	A	A	A	A	A	A	C	O	L	O	O	O	2016-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit Emax new E1, E2, E3, E4, E6	A	A	A	A	A	A	C	O	L	O	O	O	2016-Dec	2018-Jan	replaced with SpEp Emax2 kits	
Main Distribution Boards	Artu K		segregations	segregations Emax new E1, E2, E3, E4	A	A	A	A	A	A	C	O	L	O	O	O	2016-Dec	2018-Jan	replaced with SpEp Emax2 segregations	
Main Distribution Boards	Artu K		kits	kit T4, T5, T6, T7, XT1, XT2, XT3, XT4	A	A	A	A	A	A	C	O	L	O	O	O	2016-Dec	2018-Jan	replaced with SpEp kits	
Main Distribution Boards	Artu K		kits	kit X1	A	A	A	A	C	O	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	O	L	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	O	L	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	O	L	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	O	L	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	O	L	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	O	L	O	O	O	O	2016-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit megamax F1-5	L	L	L	L	L	O	O	O	O	O	O	O	2017-Jan		replaced with SpEp Emax2 kits	
Main Distribution Boards	Artu K		kits	kit megamax F6	L	L	L	L	L	O	O	O	O	O	O	O	2017-Jan		replaced with SpEp Emax2 kits	
Power Automation	C2 console		C2 console range	all codes	A	A	A	A	C	L	O	O	O	O	O	O	2016-Jun	2016-Dec		
Power Automation	AM2		AM2 cabinets	H>1400 codes	A	A	A	A	A	C	L	O	O	O	O	O	2016-Dec	2017-Jun	replaced with IS2 solution	
Power Automation	AM2		AM2 cabinets	H<1400 codes	A	A	A	A	A	C	L	O	O	O	O	O	2017-Jun	2017-Dec	replaced with IS3 solution	

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Alternatives

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End of volume production	Last Buy	New Product	Service solutions

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

Breakers

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	End of volume production	Last Buy	New Product	Service solutions
Air Circuit Breakers	Emax old	IEC	E1-6	PR112/LSIG	2008	2016-Jun	Emax 2	DR New Emax - RF Emax2
Air Circuit Breakers	Emax old/ML	IEC	Emax /ML	PR112	2010	2017-Dec	New Emax/ML	DR Retrofit New Emax
Air Circuit Breakers	Emax new	UL	E1-6 Withdrawable version	PR121-122-123	2017	2017-Jan	Emax 2	New Emax (for replacement only)
Air Circuit Breakers	Emax new	UL	X1	PR331-332-333	2016	2016-Jun	Emax E1.2	
Air Circuit Breakers	Emax new	UL	Emax DC	PR122DC-123DC	2017	2017-Jan		
Air Circuit Breakers	Emax old	UL	E1-6	PR112/LSIG	2008	2016-Jun	Emax 2	DR New Emax - RF Emax2
Air Circuit Breakers	Megamax	IEC	F1-5	PR1-AR1	2000 (*)	2016-Dec	Emax 2	Retrofit kit Emax2 - New Emax
Air Circuit Breakers	Megamax	IEC	F6	PR1-AR1	2000 (*)	2016-Jun	Emax 2	Retrofit kit New Emax
Air Circuit Breakers	Megamax	IEC	F1-4 DC	EG	2010	2016-Jun	New Emax DC	
Air Circuit Breakers	Novomax/MM	IEC	G2-4/MM	S2MM	2002 (*)	2017-Dec	New Emax/ML	
Moulded Case Circuit Breakers	Tmax	IEC	T1		2013-Jul	2016-Dec	Tmax XT1	
Moulded Case Circuit Breakers	Tmax	IEC	T2		2014	2017-Dec	Tmax XT2	
Moulded Case Circuit Breakers	Tmax	IEC	T3		2014	2017-Dec	Tmax XT3	
Moulded Case Circuit Breakers	Isomax	IEC	S 3		2010	2016-Dec	T3 - XT3	
Moulded Case Circuit Breakers	Isomax	IEC	S 3 X		2010	2016-Dec	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4	All but PR212/MP	2008	2016-Dec	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4 X		2008	2016-Dec	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 5	All but PR212/MP	2010	2016-Dec	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6	All but PR212/MP	2010	2016-Dec	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6 X		2011	2016-Dec	Tmax T7X	
Moulded Case Circuit Breakers	Isomax	IEC	S 7	All but PR212/MP	2010	2017-Dec	T7	
Moulded Case Circuit Breakers	Fusol /MM	IEC	FZ160-250-630 MM		2000 (*)	2016-Dec	Tmax ML	
Moulded Case Circuit Breakers	Isol /MM	IEC	Z63-800 MM		2000 (*)	2016-Dec	Tmax ML	
Moulded Case Circuit Breakers	Isomax /ML	IEC	Isomax /ML		2011	2016-Dec	Tmax ML	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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End of volume production	Last Buy	New Product	Service solutions
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Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
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Switches&Fusegear

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	End of volume production	Last Buy	New Product	Service solutions
Switch disconnectors	OT	UL & IEC	160E		2016	2016-Jun	OT160G	
Switch disconnectors	OETL	UL & IEC	1000-3150		2016	2016-Dec	OT1000...4000	Selected versions available
Switch fuses	OS	UL & IEC	32-1250 with extra silver & special terminations (except LR and BB versions)		2016	2016-Dec		Selected versions available
Enclosed switches	OT metallic	IEC	deep drawn versions		2016	2016-Nov	Aluminium versions	
Enclosed switches	OTP & OTE	IEC	with PG cable entry		2016	2016-Nov	With metric cable entry	
Enclosed switches	Plastic enclosed SECEW	IEC	Front operated		2016	2016-Nov	OTP & OTU	
Enclosed switches	OTU	IEC	Bulk packed vesions		2016	2016-Nov	Single packed versions	
CDC fusegear	Kabeldon	IEC	LBOC		2016		LBOD	
CDC fusegear	Kabeldon	IEC	SCA, SVA		2016	2016-Sep		
CDC fusegear	Kabeldon	IEC	SLOB		2016	2016-Dec	SLOC	
Switch fuse	SlimLine	IEC	XR 50-DC EFM		2016	2016-Dec		
Switch fuse	SlimLine	IEC	XR 185 4P-ITS2 , XR 185-DC-MOT		2016	2016-Dec		
Switch fuse	SlimLine	BS	XR BS-50 ITS2 , XR BS-50-DC		2016	2016-Dec		
Switch fuse	SlimLine	BS	XR BS-185 ITS2-MOT, XR BS-185-4P-ITS2		2016	2016-Dec		
Switch fuse	SlimLine	BS	XR BS-185-DC		2016	2016-Dec		
Vertical fusegear	InLineI	IEC	XLBM, XUBM		2017	2017-Jun	ZLBM, ZUBM	
Vertical fusegear	SLBM	IEC	SLBM, BSL		2017	2017-Dec	ZLBM, ZHBM	

Motor starters & Contactors above 100 A

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	End of volume production	Last Buy	New Product	Service solutions
Contactors	EH		EH175-370 3 Pole	SK825...SK827	2016-Dec	2016-Dec	Replaced by AF190...AF370	
TOL	TA110DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150		2015-Jan	2016-Jun	Replaced by TF140 with ATEX	
EOL	E140DU		A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150		2015-Jan	2016-Jun	replaced by EF146, except CN	
TOL	TA200DU-V1000		A145, A185, AF145, AF185		2015-Jan	2016-Jun	Replaced by TF140 with ATEX	
TOL	TA450DU/SU		A210 ... A300, AF210 ... AF300		2015-Jan	2016-Jun	EF 460 or "do it yourself kit"	
TOL	TA450DU/SU-V1000		A210 ... A300, AF210 ... AF300		2015-Jan	2016-Jun	EF 460	

Motor starters & Contactors up to 100 A

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details	End of volume production	Last Buy	New Product	Service solutions
A	A contactors 8 & 11 A for ITALY		A8, A11		2016-Dec	2016-Dec	Plise check with ITALY PMM	
A	Contactors with 3 NC main poles		A9-03-10, TAE16-03-00RT		2016-Nov	2016-Nov	No replacement	
A	Product in multiple W package for DESTO only A9 , A12, A16, A26, A30, A40, A50, AL16, N		1SBL241001W8032 , 1SBL181079W8001 , 1SBH141084W8039, 1SBL161001W8010, 1SBL181079W7501, 1SBL141084W8001, 1SBH141084W8071, 1SBL141079W8001, 1SBL181071W9004, 1SBL181001W8032, 1SBL181001W8010, 1SBL181001W8001, 1SBL141084W8001		2016-Nov	2016-Nov	Consult DESTO PMM	
	Product in limited phase, without orders within 2014 & 2015. A9...A75, AE9...AE75, A12...A16				2016-Nov	2016-Nov	AF range	

Electrification Products Protection and Connection (EPPC)

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End of volume production	Last Buy	New Product	Service solutions
2016-Nov	2016-Nov	No replacement	
2016-Nov	2016-Nov	No replacement	
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	No replacement	
2016-Nov	2016-Nov	Consult your LSU PMM	

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
	specific ZA, ZAE16,40,75 coils ZA16 550V 50Hz, ZA16 660-690V 50Hz, ZA16 690V 60Hz, ZA75 380V50HZ, ZA75 690V60HZ, ZAE40RT 24VDC, ZA40RT 110-115V50HZ, ZA40RT 220-230V50Hz, ZA40 690V60HZ, ZAE16RT 12VDC,		1SBN151410R5606, 1SBN151410R5806, 1SBN151410R5906, 1SBN153510R7706, 1SBN153510R5906, 1SBN152496R8106, 1SBN152416R8906, 1SBN152416R8006, 1SBN152410R5906, 1SBN151496R8006, 1SBN151416R8006	
A	BES75-30A changeover connection set BES16-30 changeover connection set			
A	Special accessories CAL5-11 AU CONTACT AUX CTC2007, CA5-04N-CONTACT AUX., CA5-22N-CONTACT AUX., CC5-01-BLOC CONTACT AUX., CA5-01 +cosses fastons 2 x 6.3, CA5-10 +cosses fastons 2 x 6.3, CA5-10-CONTACT AUX., CA5-01-CONTACT AUX., CA5-13SP CONTACT AUX. CT 20030, CC5-01 CONTACT AUX (x360), LK75-F (x 100), CCL5-11 CONTACT AUX. x100		1SBN010331R9000, 1SBN010040R9001, 1SBN010040R9000, 1SBN010011R9000, 1SBN010010R9003, 1SBN010010R9002, 1SBN010010R9001, 1SBN010010R9000, 1SBN010040R9002, 1SBN010011W9000, 1SBN073552W1002, 1SBN011421W1008	
A	Special devices with Faston connection A9-30-10 FASTON 220-230V 50Hz N40EF 220-230V50HZ CT2005025		1SBL141003R9001 1SBH141003R9000	
A	A9-40-L & A16-40-L for green house application (no sales since 2014) A9-40-L-380-400V50HZ, A16-40-L-415-440V60HZ, A16-40-L-48V50/60HZ, A16-40-L-42V50/60HZ, A9-40-L-400-415V50HZ, A9-40-L-110-120V60HZ, A9-40-L-48V50/60HZ, A9-40-L-42V50/60HZ		1SBL141201R9006, 1SBL181201R9007, 1SBL181201R9004, 1SBL181201R9003, 1SBL141201R9007, 1SBL141201R9005, 1SBL141201R9004, 1SBL141201R9003	

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

End of volume production	Last Buy	New Product	Service solutions
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
A	Special contactors A9-30-10 CTC2002009R1 A9-30-10-110V50HZ, A9-30-10-115V50HZ, A9-30-10-115V60HZ, A9-30-10-220V50HZ, A12-30-10 - CTC2000007R2, A12-30-10 CTC2002010R1, A12-30-10-110V50HZ, A12-30-10-115V50HZ, A12-30-10-115V60HZ, A12-30-10-220V50HZ, A16-30-01 220- 230V50HZ, A16-30-01 220- 230V50HZ, A16-30-10 CTC2002011R1, A16-30-10-110V50HZ, A16-30-10-115V50HZ, A16-30-10-115V60HZ, A16-30-10-220V50HZ, A16-30-32-R80 CTC0990046R1, A16-31-00 220V- 230V50Hz CT200		1SBL141001T9001, 1SBL141066R9000, 1SBL141066R9002, 1SBL141066R9001, 1SBL141066R9003, 1SBL161001R9000, 1SBL161001T9001, 1SBL161066R9000, 1SBL161066R9002, 1SBL161066R9001, 1SBL161066R9003, 1SBL181001T9001, 1SBL181001R9001, 1SBL181001T9002, 1SBL181066R9000, 1SBL181066R9002, 1SBL181066R9001, 1SBL181066R9003, 1SBL181001R9000, 1SBL181501R9001	
A	Special contactors A26-22-00RT 110- 120V60Hz, A26-30-01*CTC2004123, A26-30-10*CTC2004123, A26-30-10*CTC2004123, A26-30-10-110V50HZ, A26-30-10-115V50HZ, A26-30-10-115V60HZ, A26-30-10-220V50HZ, A26-30-10RT 110- 120V60Hz, A26-31-00 220V- 230V50Hz CT2003, A26-40-00 B 110- 115V50HZ, A26-40-00 B 208V60HZ CT2003107, A30-30-10*CTC2004123, A30-30-10-110V50HZ, A30-30-10-115V50HZ, A30-30-10-115V60HZ, A30-30-10-220V50HZ, A40-30-10*CTC2004123, A40-30-10-110V50HZ, A40-30-10-115V50HZ, A40-30-10-115V60HZ, A40-30-10-220V50HZ		1SBL241510R9001, 1SBL241001R9005, 1SBL241001T9005, 1SBL241001R9004, 1SBL241066R9000, 1SBL241066R9002, 1SBL241066R9001, 1SBL241066R9003, 1SBL241010R9001, 1SBL241501R9001, 1SBL241201R9001, 1SBL241201R9002, 1SBL281001R9001, 1SBL281066R9000, 1SBL281066R9002, 1SBL281066R9001, 1SBL281066R9003, 1SBL321001R9001, 1SBL321066R9000, 1SBL321066R9002, 1SBL321066R9001, 1SBL321066R9003	

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End of volume production	Last Buy	New Product	Service solutions
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	Consult your LSU PMM	

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
A	Special contactors A50-30-11-110V50HZ , A50-30-11-115V50HZ, A50-30-11-115V60HZ, A50-30-11-220V50HZ, A63-30-00RT CT2000036R1, A63-30-00RT CT2000036R2, A63-30-00RT CT2004113, A63-30-11-110V50HZ, A63-30-11-115V50HZ, A63-30-11-115V60HZ, A63-30-11-220V50HZ, A75-30-11-110V50HZ, A75-30-11-115V50HZ, A75-30-11-115V60HZ, A75-30-11-220V50HZ		1SBL351066R9000, 1SBL351066R9002, 1SBL351066R9001, 1SBL351066R9003, 1SBL371010R9001, 1SBL371010R9002, 1SBL371010T9003, 1SBL371066R9000, 1SBL371066R9002, 1SBL371066R9001, 1SBL371066R9003, 1SBL411066R9000, 1SBL411066R9002, 1SBL411066R9001, 1SBL411066R9003	
A	Special contactor relays N44E-220V50HZ , N44E-115V50HZ, N44E-115V60HZ, N44E-110V50HZ, N40E-220V50HZ, N40E-115V50HZ, N40E-115V60HZ, N40E-110V50HZ, N31E-220V50HZ, N31E-115V50HZ, N31E-115V60HZ, N31E-110V50HZ, N22E-220V50HZ, N22E-115V50HZ, N22E-115V60HZ, N22E-110V50HZ		1SBH141066R9015, 1SBH141066R9014, 1SBH141066R9013, 1SBH141066R9012, 1SBH141066R9011, 1SBH141066R9010, 1SBH141066R9009, 1SBH141066R9008, 1SBH141066R9007, 1SBH141066R9006, 1SBH141066R9005, 1SBH141066R9004, 1SBH141066R9003, 1SBH141066R9002, 1SBH141066R9001, 1SBH141066R9000	
A	Special contactors UA16-30-10 CTC990029R1		1SBL181022R9001	
A	Special contactors AL9-30-23 24V-DC CTC2004125		1SBL143001R9001	
A	Special contactors AE9-30-00 110V-DC CTC2000017		1SBL149001R9000	
A	Special contactors TAE26-30-00RT 50-90V-DC TAE26-30-00RT 25-45VDC		1SBL249010R9002 1SBL249010R9001	

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End of volume production	Last Buy	New Product	Service solutions
2016-Nov	2016-Nov	Consult your LSU PMM	
2016-Nov	2016-Nov	No replacement	
2016-Jun	2016-Jun	Replacement by AF on unit package	
2016-Nov	2016-Nov	CC5-10 ; LY16 in unit packaging	
2016-Dec	2016-Dec	replaced by EF45, except CN	
2017-Dec	2016-Dec	Replaced by EF19	
2016-Dec	2016-Jul	Replaced by TF42 with ATEX	

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
A	Contactor with RT terminal with no sales since 2014 A9-30-10RT 200V50HZ, A26-30-10RT 200V50HZ, A26-30-10RT 208V60HZ, A26-30-10RT 480V60HZ, A30-30-10RT 200V50HZ, A40-30-10RT 200V50HZ, A40-30-10RT 480V60HZ, AE9-30-00RT 24V-DC, AE12-30-00RT 24V-DC, AE16-30-00RT 24V-DC, AE26-30-00RT 24V-DC, TAE9-30-00RT 17-32V-DC, TAE9-30-00RT 25-45V-DC, TAE12-30-00RT 17-32V-DC, TAE16-30-00RT 17-32V-DC, TAE16-30-00RT 50-90V-DC, TAE26-30-00RT 50-90V-DC, N40E_RT 220-230V50HZ, N40E_RT 480V60HZ		1SBL141010R7510 , 1SBL241010R7510, 1SBL241010R3410, 1SBL241010R5110, 1SBL281010R7510, 1SBL321010R7510, 1SBL321010R5110, 1SBL149010R8100, 1SBL169010R8100, 1SBL189010R8100, 1SBL249010R8100, 1SBL149060R5100, 1SBL149060R5200, 1SBL169060R5100, 1SBL189060R5100, 1SBL189060R5500, 1SBL249060R5500, 1SBH141010R8040, 1SBH141010R5140	
B	Surge suppressors made by FRFRA RV-BC 6-F/60, RV-BC 6-F/250, RV-BC 6/380, RV-BC 6-F/380, RV-BC 6/127, RV-BC 6-F/127, BLOC TRANSIL, BLOC TRANSIL, BLOC TRANSIL, CT91N010R2, BLOC TRANSIL CT88N024R2, BLOC TRANSIL CT88N024R1, BLOC TRANSIL CT91N010R3, BLOC TRANSIL CTC950126R1, RV-BC6/60 12-60V-AC/DC, RVBC6/250 CT90N068R1		GHV2501902R0003, GHV2501903R0003, GHV2501904R0002, GHV2501904R0003, GHV2501908R0002, GHV2501908R0003, GHV2501906R0004, GHV2501905R0003, CT0091N010R0002, CT0088N024R0002, CT0088N024R0001, GHV2501906R0005, GHV2501907R0002, GHV2501902R0005, CT0090N068R0001	
A	A9 to A40, N product in packaging x 10 without sales since 2014			
A	CC5-10, LY16 in multiple packaging		CC5-10 (1SBN010011W9001) ; LY16 (FPEP407002W0001)	
EOL	E45DU		A26, A30, A40, AL26, AL30, AL40, TAL26, TAL30, TAL40, AX32, AX40	
TOL	TA25DU, TC 20		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40	
TOL	TA25DU-V1000		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40	

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End of volume production Last Buy New Product Service solutions

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
TOL	TA42DU, TC 20		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40	
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40	
MMS	MO450 (40 ... 50 A)		MO450	
MMS	MS450 (>32A)		MS450	
MMS	MS450-16...32		MS450	
MMS	MS451 (Trip Class 20)		MS451	
AD	A9D...85D 3-pole contactors 9 to 85A		A9D, A12D, A18D, A26D, A32D, A38D, A45D, A60D, A65D, A85D, ND	
A	AM 3 & 4-pole magnetically latched contactors		AM45, AM50, AM75	
A	PM mounting plates		PM26-13, PM26-23,	
A	BEY16...40 connection sets		BEY16-1, BEY16V-1, BEY26-1, BEY40-1	
A	BP16 Mounting Piece		BP16	
A	ZA, ZAE9...40 coils		ZA16, ZA40, ZAE16, ZAE40	
A	Accessories for starters		BD7, BA7-BA, FN7-02, BT7, FB25	
A	ZAM75 coils		ZAM75	
A	RT5-AM Diode		RT5-AM	
TOL	TA25DU / TC20		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40	
TOL	TA25DU-V1000		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40	
TOL	TA42DU / TC20		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40	
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40	
TOL	TA45DU		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40	
TOL	TA75DU, TC20		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75	
TOL	TA75DU-V1000		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75	
TOL	TA80DU TC20		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110	
TOL	TA80DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110	
TOL	TA45DU-M		AX30, AX40,	
TOL	TA85DU-M		AX50, AX65, AX80	
EOL	E80DU		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75, AX50, AX65, AX80	

End of volume production	Last Buy	New Product	Service solutions
2017-Dec	2016-Dec	Replaced by EF45	
2016-Dec	2016-Jul	Replaced by TF42 with ATEX	
2017-Dec	2017-Jun	Replaced by MO165	
2017-Dec	2017-Jun	Replaced by MS165	
2017-Dec	2017-Jun	Replaced by MS132 and MS 165	
2017-Dec	2017-Jun	no replacement	
2016-Jun	2016-Jun	AX range	
2016-Jun	2016-Jun		
2016-Jun	2016-Jun		
2016-Jun	2016-Jun		
2016-Jun	2016-Jun		
2016-Jun	2016-Jun		
2016-Jun	2016-Jun		
2017-Dec	2016-Dec	Replaced by EF19	
2016-Dec	2016-Jul	Replaced by TF 42 with ATEX	
2017-Dec	2016-Dec	Replaced by EF45	
2016-Dec	2016-Jul	Replaced by T42 with ATEX	
2016-Dec	2016-Jul	no replacement	
2017-Dec	2016-Dec	Replaced by EF 65 & 96	
2016-Dec	2016-Jul	Replaced by TF65 or TF96 with ATEX	
2017-Dec	2016-Dec	Replaced by EF96 & EF65	
2016-Dec	2016-Jul	Replaced by TF65 or TF96 with ATEX	
2017-Dec	2017-Jan	no replacement	
2017-Dec	2017-Jan	no replacement	
2016-Dec	2016-Dec	replaced by EF65 & 96, excl LCM changed	

Pilot devices

Pilot devices	Modular	MPMT3	
Pilot devices	Modular	MPMT4	
Pilot devices	Modular	MPMP3	
Pilot devices	Modular	MPMP4	
Pilot devices	Modular	KB1	
Pilot devices	Compact	CL-100	
Pilot devices	Accessories	MLB	Including all combinations with lamp block included.
Pilot devices	Accessories	KA2	
Pilot devices	Accessories	KTR1	

2016-Jan	2017-Jul	MPET3	
2016-Jan	2017-Jul	MPET4	
2016-Jan	2017-Jul	MPEP3	
2016-Jan	2017-Jul	MPEP4	
2016-Jan	2016-Jul	CB1	
2017-Jul	2018-Jul	Discontinued	
2017-Jan	2017-Jul	MLBL	
2017-Jul	2018-Jul	Discontinued	
2017-Jul	2018-Jul	Discontinued	

Electronic Relays and Controls

Time Relays	CT-S	CT-VBS	1SVR430261R6000; 1SVR430261R6000
Monitoring Relays	CM-E	CM-PFE	1SVR550824R9100
Monitoring Relays	CM-S	CM-ENS	1SVR430851R0100, 1SVR430851R0200, 1SVR430851R1100, 1SVR430851R1200, 1SVR430851R1300, 1SVR430851R9100, 1SVR430851R9200, 1SVR450050R0000, 1SVR450050R0100, 1SVR450051R0000, 1SVR450051R0100
Monitoring Relays	CM-N	CM-ENN	1SVR450055R0000, 1SVR450059R0000, 1SVR450059R0100
Monitoring Relays	CM-S	CM-ENS	1SVR430851R2100
Monitoring Relays	CM-N	CM-ENN	1SVR450052R0000, 1SVR450052R0100
Power Supplies	CP	CP-C, CP-S, CP-C MM, CP-A TER	1SVR427005R0001, 1SVR427014R0000, 1SVR427015R0100, 1SVR427016R0100, 1SVR427024R0000, 1SVR427025R0000, 1SVR427026R0000, 1SVR427081R0000
Interface Products	R500	R500 Opto*	1SNA*
Interface Products	CC	CC-U / RTDR	1SVR040012R2600, 1SVR040013R2700, 1SVR040013R2701, 1SVR040013R2702, 1SVR040013R2711
Motor Controllers & Communication	UMC	UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0100, 1SAJ520000R0200
Motor Controllers & Communication	FieldBusPlugs	DNP21, PDP22, MRP21, PDQ22 + M12	1SAJ230000R10xx, 1SAJ240100R1xxx, 1SAJ250000R00xx
Motor Controllers & Communication	UMC	UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0101, 1SAJ520000R0201

2015-Dec	2017-Jun		
2015-Dec	2018-Dec		
	2017-Mar		
	2017-Mar		
2014-Dec	2017-Mar		
2014-Dec	2017-Mar		
2015-Jul	2017-Jan		
2015-Jul	2016-Dec		
2015-Jul	2017-Dec		
	2016-Sep		
2015-Jul	2017-Jun		
2015-Jul	2017-Jun		

Safety Products

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210314M0201

Lifecycle Phase Status 2016 - Non Active Products Country Validity: Global

Alternatives

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

End of volume production	Last Buy	New Product	Service solutions
2015-Jul	2016-Dec	Orion launched and replaces Focus	
2015-Jul	2016-Dec	Orion launched and replaces Focus	
2015-Jul	2017-Jun	To be replaced by Eden Dynamic	
2015-Jul	2016-Dec	To be replaced by Eden OSSD	
2015-Jul	2016-Sep	To be replaced by Magne 3	
	2017-Jun	Discontinued	
2015-Jul	2016-Dec	Discontinued	
2015-Jul	2016-Dec	To be replaced by new range	
2015-Dec	2017-Jul	Discontinued	
2015-Dec	2017-Jul	Discontinued	
2015-Dec	2017-Jul	Discontinued	
2015-Dec	2017-Jul	Discontinued	
2015-Dec	2017-Dec	Discontinued	
2016-Jun	2017-Dec	To be replaced by new range	
2016-Jan	2018-Jul	Discontinued	
2016-Jun	2017-Dec	Discontinued	
2016-Jun	2017-Dec	Discontinued	
2016-Jun	2017-Dec	Discontinued	

Product Line	Family	Standard / Range	Product Main Type	Trip unit / Other details
Optical Safety Devices	Focus		Focus Light Curtain, Focus Light beam	Complete range, to be replaced by Orion series
Optical Safety Devices	Focus Accessories		WET etc	Complete range, to be replaced by Orion series
Safety Sensors, Switches and locks	Eden		Eden	Adam with M12 contact, to be replaced by new range of Eden Dyn. Note different EVA to be used.
Safety Sensors, Switches and locks	Sense		Sense	Lowrunner of Sense7
Safety Sensors, Switches and locks	Magne		Magne 1	Magne 1 range to be replaced by Magne 3 range
Safety Sensors, Switches and locks			Mkey	Lowrunners, including complete range of ATEX products.
Safety Control Devices	JST		JSTD20 och JST25	Old range of painted steel housings, to be replaced by remaining assortment of aluminium housings including JSTD25P
Safety Control Devices	JSHD		JSHD older range	Complete range of 2TLJ.... (old range) to be replaced by new range (2TLA...)
Safety Sensors, Switches and locks	Dalton		Dalton accessories	Lowrunners, brackets
Fencing System			Safety Roller Door	Complete assortment of rollerdoors, no replacement
Fencing System			Quick-Guard	Mech, 30x30mm
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners
Safety relays	Safety relays		JSR, JSH, JSB	Part of old range of safetyrelays to be replaced by new range
Emergency Stop and Pilot Devices	FOX		FOX 2	Complete assortment, no replacement
Accessories	AS-i			lowrunners
Safety adapter units	Tina			Tina 6 (used for mats/bumpers/strips)
Mats/Bumpers/strips	Mats/Bumpers/strips			Complete assortment

Power Enclosures

Main Distribution Boards	Artu K		kits	kit Tmax T8	2016-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit Emax new E1, E2, E3, E4, E6	2016-Dec	2018-Jan	replaced with SpEp Emax2 kits	
Main Distribution Boards	Artu K		segregations	segregations Emax new E1, E2, E3, E4	2016-Dec	2018-Jan	replaced with SpEp Emax2 segregations	
Main Distribution Boards	Artu K		kits	kit T4, T5, T6, T7, XT1, XT2, XT3, XT4	2016-Dec	2018-Jan	replaced with SpEp kits	
Main Distribution Boards	Artu K		kits	kit X1	2015-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K		frame	all codes	2016-Dec	2018-Jan	replaced with SpEp frame	
Main Distribution Boards	Artu K		external covers	all codes	2016-Dec	2018-Jan	replaced with SpEp external covers	
Main Distribution Boards	Artu K		busbar	all codes	2016-Dec	2018-Jan	replaced with SpEp busbars	
Main Distribution Boards	Artu K		segregations	all codes	2016-Dec	2018-Jan	replaced with SpEp segregations	
Main Distribution Boards	Artu K		kits	kit OT 1000 - 1600, OT 630 - 800	2016-Dec	2018-Jan	replaced with SpEp kit OT	
Main Distribution Boards	Artu K		kits	kit Formula A1, A2	2016-Dec	2018-Jan	not replaced	
Main Distribution Boards	Artu K		kits	kit megamax F1-5		2017-Jan	replaced with SpEp Emax2 kits	
Main Distribution Boards	Artu K		kits	kit megamax F6		2016-Jul	replaced with SpEp Emax2 kits	
Power Automation	C2 console		C2 console range	all codes	2016-Jun	2016-Dec		
Power Automation	AM2		AM2 cabinets	H>1400 codes	2016-Dec	2017-Jun	replaced with IS2 solution	
Power Automation	AM2		AM2 cabinets	H<1400 codes	2017-Jun	2017-Dec	replaced with IS3 solution	

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