

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

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Country Validity	India

Further information

The ABB life cycle management model is designed to manage an orderly transition to replacement products or to choose from various lifetime extending services. At the same time the model ensures access to continuous support for our customers.

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

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

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Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Active Products

Country Validity: India

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	PR121-122-123	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	
Air Circuit Breakers	Emax new	UL	Emax DC	PR122DC-123DC	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	T1-2-3-4		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	

Electrification Products Protection and Connection (EPPC)

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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							
Switches&Fusegears											
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	

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				H1 2014	H2 2014	H1 2015	H2 2015	H1 2016	H2 2016	
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	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	
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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						H1	H2	H1	H2	H1	H2	
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details								
Motor starters & Contactors up to 100 A												
AS	AS, ASL 3-pole contactors 9 to 16A, NS/NSL		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 contactors		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 230V AC		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		AF40, AF52, AF80			-	-	A	A	A	A	
AF	AF40, AF80 2 N.O. + 2 N.C. Main poles 4-pole		AF40, AF80			-	-	-	A	A	A	
A	A..RT 3 & 4-pole contactors 45 to 75A with 230V AC		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/GTAE for 1-pole DC switching		GA75, GAE75, GTAE75			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		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	WB75-A mechanical latching unit		WB75-A			A	A	A	A	A	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	

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India

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		
AF	BA5 function markers		BA5-50									
AF	BP mounting pieces		BP38-4, BP65-4, BP96-4									
AF	BDT4 test block		BDT4									
AF	LD38-4 additional terminal blocks		LD38-4									
AF	LT terminal shrouds		LT65-30, LT96-30, LT52-40, LT80-40									
AF	LY/LH/LF/LG...-4 connecting strips		LY16-4, LY38-4, LH38-4, LF16-4, LF38-4, LG16-4									
AF	BEA16/38-4 connecting links		BEA16-4, BEA38-4									
AF	BEA65-4 connecting links		BEA65-4									
AF	BER...-4 connection sets		BER16-4, BER38-4, BER65-4, BER96-4									
AF	BEY...-4 connection sets		BEY16-4, BEY38-4, BEY65-4, BEY96-4									
A	CA5, CAL5, CC5, CCL5, CE5 auxiliary con		CA5, CAL5, CC5, CCL5, CE5									
A	VM5-1 mechanical interlock unit		VM5-1									
A	VE5-1 elect. & mechanical interlock unit, V		VE5-1, VM5-1									
A	VE5-2 elect. & mechanical interlock unit		VE5-2									
A	TE5S electronic timer fo star-delta starting		TE5S									
A	TEF5 electronic timer		TEF5-ON, TEF5-OFF									
A	WB75-A mechanical latching unit		WB75-A									
A	RT5, RV5, RC5 suge suppressors		RT5, RV5, RC5									
A	LD40, LD75 additional terminal blocks		LD40, LD75									
A	LH,LF40/75 connecting strips		LH75, LF40, LF75									
A	BEA.../495 connecting links		BEA75/495, BEA110/495									
A	BES75-30 connection sets		BES75-30									
A	BES75-40 connection sets		BES75-40									
A	CB5 Impulse Contact Blocks		CB5									
A	ZA, ZAE, ZAF45...75 coils		ZA75, ZAE75, ZAF75									
A	ZL,ZLU50/63/75 contact sets		ZL50, ZL63, ZL75, ZLU50, ZLU63, ZLU75									
B	BA50 function markers		BA50									
B	VB6/VBC6		VB6, VBC6									
B	BEA7/132 connecting links		BEA7/132									
B	B6/BC6		B6, BC6									
B	B7/BC7		B7, BC7									
B	VB7/VBC7		VB7, VBC7									
ESB	ESB20/EN20		ESB20, EN20									
ESB	ESB24/EN24		ESB24, EN24									
ESB	ESB40/EN40		ESB40, EN40									
ESB	ESB63		ESB63									
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									

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					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
MMS	MS132		AF09, AF12, AF16, AF26, AF30, AF38, NF	A	A	A	A	A	A		
MMS	MS132-T		AF09, AF12, AF16, AF26, AF30, AF38, NF			A	A	A	A		
MMS	MS165		AF16, AF26, AF30, AF38, AF40, AF52, AF65	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		
MMS	MO165		AF09, AF12, AF16, AF26, AF30, AF38, AF40, AF52, AF65			A	A	A	A		
EOL	EF19		AF09, AF12, AF16	A	A	A	A	A	A		
EOL	EF45		AF26, AF30, AF38	A	A	A	A	A	A		
EOL	EF65		AF40, AF52, AF65	A	A	A	A	A	A		
EOL	EF96		AF80, AF96	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	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		
TOL	TF42		AF09, AF12, AF16, AF26, AF30, AF38	A	A	A	A	A	A		
TOL	TF65		AF40, AF52, AF65	A	A	A	A	A	A		
TOL	TF96		AF80, AF96	A	A	A	A	A	A		
TOL	TF140DU		AF116, AF140	A	A	A	A	A	A		
TOL	TF140DU-V1000		AF116, AF140				A	A	A		
AX	AX06, AX09...80 3-pole contactors 9 to 80		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 fo 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, V		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 suge suppressors		RT5, RV5, RC5	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.. connection sets		BER16, BER16V, BER40, BER40V	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		

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					2014	2014	2015	2015	2016	2016		
					H1	H2	H1	H2	H1	H2		
TOL	TA25DU-M		AX06, AX09, AX12, AX18, AX25, AX32, AX40									
TOL	TA42DU-M		AX32, AX40,									
TOL	TA75DU-M		AX50, AX65, AX80									
TOL	TA80DU-M		AX50, AX65, AX80									
TOL	TA85DU-M		AX65, AX80									
MMS	UA1		MS116, MS165, MS132, MS132-T									
MMS	AA1		MS116, MS165, MS132, MS132-T									
MMS	HKF1-11/20		MS116, MS165, MS132, MS132-T									
MMS	HKF1-01/10		MS116, MS165, MS132, MS132-T									
MMS	HK1-11/20/02/20L		MS116, MS165, MS132, MS132-T									
MMS	SK1-11/20/02		MS116, MS165, MS132, MS132-T									
MMS	CK1-11/20/02		MS116, MS165, MS132, MS132-T									
MMS	PS1		MS116, MS165, MS132, MS132-T									
MMS	S1-M1/M2/M3		MS116, MS165, MS132, MS132-T									
MMS	BS1-3		MS116, MS165, MS132, MS132-T									
MMS	FS116		MS116, MS165, MS132, MS132-T									
MMS	PB1		MS116, MS165, MS132, MS132-T									
MMS	S1-PB1		MS116, MS165, MS132, MS132-T									
MMS	IB132-Y/G		MS116, MS165, MS132, MS132-T									
MMS	DMS132-Y/G		MS116, MS165, MS132, MS132-T									
MMS	PS2		MS116, MS165, MS132, MS132-T									
MMS	BS2		MS116, MS165, MS132, MS132-T									
MMS	Shaft OSX		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	Handle MSHD		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	Driver MSMN/MSMNO		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	MSOX-...		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	MSH-AR		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	MSAH1 Shaft Supporter		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	SA1 (MS116, MS325)		MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									
MMS	SA2 (for all MMS, lock only)		MS450, MS451, MS495, MS496, MS497, MS325, MS220, MS225, MS116, MS165, MS132, MS132-T									

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Active Products

Country Validity: India

			Legend: A=Active, C=Classic, L=Limited, O=Obsolete		2014		2015		2016		comments
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details	H1	H2	H1	H2	H1	H2	
MMS	SA3 (MS116 & MS325)		MS325, MS220, MS225, MS116, MS165, MS132, MS132-T		A	A	A	A	A	A	
EOL	DB96EF/TF		TF96, EF96, AF80, AF96					A	A	A	
EOL	DB19EF		EF19, AF09, AF12, AF16, AF09Z, AF12Z, AF16Z		A	A	A	A	A	A	
EOL	DB45EF		EF45, AF26, AF30, AF38, AF26Z, AF30Z, AF38Z			A	A	A	A	A	
EOL	DB65EF		EF65, AF40, AF52, AF65					A	A	A	
EOL	WR 400 +WR-H		TF, EF			A	A	A	A	A	
EOL	WR600 + WR-H		TF, EF			A	A	A	A	A	
EOL	WR1000 + WH-H		TF, EF			A	A	A	A	A	
EOL	DRS-F		TF, EF					A	A	A	
TOL	DB96EF/TF		TF96, EF96, AF80, AF96					A	A	A	
TOL	DB19EF		EF19, AF09, AF12, AF16, AF09Z, AF12Z, AF16Z		A	A	A	A	A	A	
TOL	DB45EF		EF45, AF26, AF30, AF38, AF26Z, AF30Z, AF38Z			A	A	A	A	A	
TOL	DB65EF		EF65, AF40, AF52, AF65					A	A	A	
TOL	WR 400 +WR-H		TF, EF			A	A	A	A	A	
TOL	WR600 + WR-H		TF, EF			A	A	A	A	A	
TOL	WR1000 + WH-H		TF, EF			A	A	A	A	A	
TOL	DRS-F		TF, EF					A	A	A	
Note (1) : AX06 except ASIAN and INDIAN market, refer to Country Market Availability inside ABBp											
TOL	TA200DU		A145, A185, AF145, AF185, AX185, AX205		A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Active Products

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India

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	
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	
Softstarters	PSTX		PSTX470 ... PSTX570					A	A	A	
Softstarters	PSTX		PSTX720 ... PSTX1250						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	
Electronic Relays and Controls											
Time Relays	CT-D		CT-MFD, CT-ERD, CT-AHD, CT-VWD, CT-EBD, CT-TGD, CT-SDD, CT-SAD		A	A	A	A	A	A	
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			all id starting with 1SVR7
Monitoring Relays	CM-S		CM-SRS, CM-SFS, CM-EFS, CM-ESS		A	A	A	A	A	A	all id starting with 1SVR4
Monitoring Relays	CM-E		CM-PBE, CM-PVE		A	A	A	A	A	A	Single-Phase Current and Voltage Monitors: All IDs
Monitoring Relays	CM-E		CM-PFE		A	A	A	A	A		Three-Phase Monitoring Relays
Monitoring Relays	CM-E		CM-PFE.2						A	A	Three-Phase Monitoring Relays
Monitoring Relays	CM-S		CM-PFS, CM-PSS, CM-PVS, CM-PAS, CM-MPS		A	A	A	A	A	A	Three-Phase Monitoring Relays: All IDs starting with
Monitoring Relays	CM-N		CM-MPN		A	A	A	A	A	A	Three-Phase Monitoring Relays: All IDs starting with
Monitoring Relays	CM-S		CM-IWS		A	A	A	A	A	A	Insulation Monitoring Relays: All IDs starting with 1
Monitoring Relays	CM-N		CM-IWN, CM-IVN		A	A	A	A	A	A	Insulation Monitoring Relays: All IDs starting with 1
Monitoring Relays	CM-E		CM-MSE		A	A	A	A	A	A	Thermistor Motor Protection Relays
Monitoring Relays	CM-S		CM-MSS.x				A	A	A	A	Thermistor Motor Protection Relays: All IDs starting
Monitoring Relays	CM-S		CM-TCS		A	A	A	A	A	A	Temperature Monitoring Relays: All IDs starting with
Monitoring Relays	C51x		C512-24, C512-W, C513-W		A	A	A	A	A	A	Temperature Monitoring Relays
Monitoring Relays	CM-S		CM-ENS.x						A	A	Liquid Level Monitoring Relays: All IDs starting with

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Active Products

Country Validity:

India

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		
Accessories	CM-Hx		CM-HC, CM-HCT							A	A	Electrodes for Liquid Level Monitoring Relays
Monitoring Relays	CM-E		CM-ENE							A	A	Liquid Level Monitoring Relays
Monitoring Relays	CM-N		CM-LWN							A	A	Motor Load Monitoring Relays
Monitoring Relays	CM-CT		CM-CT							A	A	
Monitoring Relays	CM-UFD		CM-UFD.M31, CM-UFD.M22, CM-UFD.M33							A	A	Grid-Feeding Monitoring Relays
Monitoring Relays	CM-UFD		CM-UFD.M34							A	A	Grid-Feeding Monitoring Relays for Dubai
Power Supplies	CP		CP-D, CP-E, CP-T							A	A	
Power Supplies	CP		CP-ASI							A	A	
Power Supplies	CP		CP-C.1							A	A	
Power Supplies	CP		CP-C, CP-S, CP-C MM, CP-A TER							A	A	
Power Supplies	CP		CP-RUD, CP-A RU, CP-A CM, CP-B							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	
Interface Products	CR		CR-P, CR-M, CR-U							A	A	
Interface Products	CR		CR-S Relay							A	A	
Interface Products	CR		CR-S Opto							A	A	
Interface Products	CC		CC-E, CC-U							A	A	Signal Converter
Interface Products	ILPH 232		ILPH 232-485/ETH							A	A	1SNA684252R0200
Motor Controllers & Communication	FieldBusPlugs		DNP21, PDP22, MRP21, PDQ22							A	A	1SAJ230000R10xx, 1SAJ240100R1xxx, 1SAJ2500
Motor Controllers & Communication	Ethernet Interfaces		MTQ22							A	A	
Motor Controllers & Communication	Ethernet Interfaces		PNQ22							A	A	
Motor Controllers & Communication	Communication Interfaces		MRP31.0, PDP32.0, SMK3.0							A	A	
Motor Controllers & Communication	Communication Interfaces		DNP31.0							A	A	
Motor Controllers & Communication	I/O Modules		VI150, VI155, DX111, DX122							A	A	
Motor Controllers & Communication	I/O Modules		AI111							A	A	
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX							A	A	1SAJ520000R0101, 1SAJ520000R0201
Motor Controllers & Communication	UMC		UMC100.3 24V, UMC100.3 110-230V,							A	A	1SAJ530000R0100; 1SAJ530000R1100
Motor Controllers & Communication	UMC		UMC100.3 24V ATEX, UMC100.3 110-230V ATEX							A	A	1SAJ530000R0200, 1SAJ530000R1200
Motor Controllers & Communication	UMC		UMC100-PAN							A	A	1SAJ590000R0103

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Lifecycle Phase Status 2016 - Active Products

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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
					H1 2014	H2 2014	H1 2015	H2 2015	H1 2016	H2 2016	
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 (ZDP)	SNK Series		ZDP		A	A	A	A			Limited components in stock, replaced by New vers
SNK series PI-Spring 1st generation (ZP..)	SNK Series		ZP		A	A					Limited components in stock, replaced by New vers
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 new	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	Asi-5 scope not defined

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India

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	
Programmable Safety Controllers Pluto	Gateways		GATE-P2 PROFIBUS-DP, GATE-C2 CANopen, GATE-D2 DeviceNet	A	A	A	A	A	A		
Programmable Safety Controllers Pluto	Gateways		GATE- E2	A	A	A	A				
Programmable Safety Controllers Pluto	Gateways		GATE-EIP (EtherNet/IP) GATE-S3 (SERCOS III) GATE-EC (EtherCAT) , GATE-PN (PROFINET) , GATE-MT (Modbus TCP)			A	A	A	A		
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		
Safety Adapter Units	Tina		4A, 8A	A	A	A	A	A	A	Some units may be modified with statusbus. le new	
Safety Adapter Units	Urax		A1, A1R, C1, C1R, D1R, E1	A	A	A	A	A	A	New version ongoing	
Optical Safety Devices	Focus		Focus Light Curtain, Focus Light beam	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		
Safety Sensors, Switches and locks	Eden		Eden Asi	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Mkey		MKey	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Sense		Sense all except stainless version Z	A	A	A	A				
Safety Sensors, Switches and locks	Sense		Sense, Z versions	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Dalton		Dalton	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Knox		Knox	A	A	A	A	A	A		
Safety Sensors, Switches and locks	Magne		Magne 3&4				A	A	A	Launch in July 2015	
Safety Sensors, Switches and locks	Magne		Magne 1	A	A	A	A				
Safety Sensors, Switches and locks	Magne		Magne 2	A	A	A	A				
Safety Controll Devices	JST		JSTD25	A	A	A	A	A	A		
Safety Controll Devices	JST		JSTD20 och JST25	A	A	A	A				
Safety Controll Devices	JST		JSTD1	A	A	A	A	A	A		
Safety Controll Devices	Fox 2		Fox	A	A	A	A	A	A		
Safety Controll Devices	JSHD		JSHD older range	A	A	A	A				
Safety Controll Devices	JSHD		JSHD newer range	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	EStrong		EStrong	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Inca		Inca	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	Smile		Smile	A	A	A	A	A	A		
Emergency Stop and Pilot Devices	LineStrong		LineStrong	A	A	A	A	A	A		
Contact Strips, Bumpers and Mats			tba	A	A	A	A	A	A	More details needed before final input to 2016 price	
Fencing System			tba	A	A	A	A	A	A	More details needed before final input to 2016 price	

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	

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Active Products

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					2014	2014	2015	2015	2016	2016	
					H1	H2	H1	H2	H1	H2	
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	
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	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Active Products

Country Validity: India

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		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	
Pilot devices	Signaling devices		KL70		A	A	A	A	A	A	
Pilot devices	Signaling devices		KSB		A	A	A	A	A	A	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Active Products

Country Validity: India

			Legend: A=Active, C=Classic, L=Limited, O=Obsolete		2014	2014	2015	2015	2016	2016	comments
					H1	H2	H1	H2	H1	H2	
Product Line / Range	Family	Standard	Product Main Type	Trip unit / Other Details							
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		
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		

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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				

Breakers

Air Circuit Breakers	Emax new	IEC	X1	PR331-332-333	A	A	A	A	C	C	C	C	L	L	L	L	2016		Emax E1.2	
Air Circuit Breakers	Emax old	IEC	E1-6	PR111	O	O	O	O	O	O	O	O	O	O	O	O	2008	Mar 2012	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	IEC	E1-6	PR112/LSI	O	O	O	O	O	O	O	O	O	O	O	O	2008	Jun 2012	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	IEC	E1-6	PR112/LSIG	O	O	O	O	O	O	O	O	O	O	O	O	2008	Jun 2016	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	IEC	E1-6	PR112/PD-Insum	O	O	O	O	O	O	O	O	O	O	O	O	2002 (*)	2010	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	IEC	E1-6	PR113/P	O	O	O	O	O	O	O	O	O	O	O	O	2002 (*)	2011	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	IEC	E1-6	PR113/PD	O	O	O	O	O	O	O	O	O	O	O	O	2002 (*)	Dec 2012	Emax 2	DR Retrofit New Emax
Air Circuit Breakers	Emax old/ML	IEC	Emax /ML	PR111	L	L	L	L	O	O	O	O	O	O	O	O	2010	Jan 2014	New Emax/ML	DR Retrofit New Emax
Air Circuit Breakers	Emax old/ML	IEC	Emax /ML	PR112	C	C	L	L	L	L	L	L	L	L	L	L	2010	Dec 2017	New Emax/ML	DR Retrofit New Emax
Air Circuit Breakers	Emax old/ML	IEC	Emax /ML	PR113	L	L	O	O	O	O	O	O	O	O	O	O	2010	Jan 2014	New Emax/ML	DR Retrofit New Emax
Air Circuit Breakers	Emax new	UL	E1-6 Fixed version	PR121-122-123	A	A	A	A	A	C	C	L	L	L	L	L	2017		Emax 2	
Air Circuit Breakers	Emax new	UL	E1-6 Withdrawable version	PR121-122-123	A	A	A	A	A	C	C	L	L	L	L	L	2017	Jan 2017	Emax 2	New Emax (for replacement only)
Air Circuit Breakers	Emax new	UL	X1	PR331-332-333	A	A	A	A	C	L	L	L	L	L	L	L	2016	Jun 2016	Emax E1.2	
Air Circuit Breakers	Emax old	UL	E1-6	PR111	O	O	O	O	O	O	O	O	O	O	O	O	2008	Mar 2012	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	UL	E1-6	PR112/LSI	O	O	O	O	O	O	O	O	O	O	O	O	2008	Jun 2012	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	UL	E1-6	PR112/LSIG	O	O	O	O	O	O	O	O	O	O	O	O	2008	Jun 2016	Emax 2	DR New Emax
Air Circuit Breakers	Emax old	UL	E1-6	PR113	O	O	O	O	O	O	O	O	O	O	O	O	2008	Dec 2012	Emax 2	DR New Emax
Air Circuit Breakers	Megamax	IEC	F1-5	PR1-AR1	L	L	L	L	L	L	L	L	L	L	L	L	2000 (*)	Dec 2016	Emax 2	Retrofit kit New Emax
Air Circuit Breakers	Megamax	IEC	F6	PR1-AR1	L	L	L	L	L	L	L	L	L	L	L	L	2000 (*)	Jun 2016	Emax 2	Retrofit kit New Emax
Air Circuit Breakers	Megamax	IEC	F1-6	PR1/C & PR1/A	O	O	O	O	O	O	O	O	O	O	O	O	2011	2013	Emax 2	PR1/C available without the plug
Air Circuit Breakers	Megamax	IEC	F1-4 DC	EG	L	L	L	L	O	O	O	O	O	O	O	O	2010	Jun 2016	New Emax DC	
Air Circuit Breakers	Novomax	IEC	G2-6	S2	O	O	O	O	O	O	O	O	O	O	O	O	1995 (*)	Jan 2014	Emax 2	Megamax/ New Emax Retrofits
Air Circuit Breakers	Novomax	IEC	G2-6	T-S1	O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Emax 2	Megamax/ New Emax retrofits
Air Circuit Breakers	Novomax G30	IEC	G30		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	2000	Emax 2	DR Retrofit Emax E1.2
Air Circuit Breakers	Novomax	IEC	LG	S2	O	O	O	O	O	O	O	O	O	O	O	O	1995 (*)	Jan 2014	Emax 2	Megamax/ New Emax retrofits
Air Circuit Breakers	Novomax	IEC	LG	T-S1	O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Emax 2	Megamax/ New Emax retrofits
Air Circuit Breakers	Novomax/MM	IEC	G2-4/MM	S2MM	L	L	L	L	L	L	L	L	L	L	L	L	2002 (*)	Dec 2017	New Emax/ML	
Air Circuit Breakers	Otomax	IEC	P2/3C		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Emax 2	RETROFIT.WITH NewEmax
Air Circuit Breakers	Otomax/MM	IEC	P2/3C MM		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	New Emax/ML	RETROFIT.WITH NOVOMAX/MM
Moulded Case Circuit Breakers	Tmax	IEC	T1E		O	O	O	O	O	O	O	O	O	O	O	O	2011	may 2014	Formula A1	
Moulded Case Circuit Breakers	Tmax	IEC	T3C - T5F/N		C	C	L	L	O	O	O	O	O	O	O	O	2011	2015	Formula A2- A3	
Moulded Case Circuit Breakers	Tmax	IEC	RC221-222 T1		C	C	C	C	L	L	L	L	L	L	L	L	July 2013		Tmax XT + RC	
Moulded Case Circuit Breakers	Tmax	IEC	RC221-222 T2		C	C	C	C	L	L	L	L	L	L	L	L	2014		Tmax XT + RC	
Moulded Case Circuit Breakers	Tmax	IEC	RC221-222 T3		C	C	C	C	L	L	L	L	L	L	L	L	2014		Tmax XT + RC	
Moulded Case Circuit Breakers	Tmax	IEC	RC222-223 T4		A	A	C	C	C	C	C	C	C	C	C	C	2015		Tmax XT + RC	
Moulded Case Circuit Breakers	Tmax	IEC	RC212.5kHz T1		C	C	C	C	L	O	O	O	O	O	O	O	July 2013	mar-16	Tmax XT + RC type B	
Moulded Case Circuit Breakers	Isomax	IEC	RC 210 / S1		O	O	O	O	O	O	O	O	O	O	O	O	2004 (*)	2010	RC211	
Moulded Case Circuit Breakers	Isomax	IEC	RC 211 / S1-S2-S3		O	O	O	O	O	O	O	O	O	O	O	O	2003 (*)	Sep 2012	Tmax + RC221	
Moulded Case Circuit Breakers	Isomax	IEC	RC 212 / S3		O	O	O	O	O	O	O	O	O	O	O	O	2003 (*)	Ott 2012	Tmax + RC222	
Moulded Case Circuit Breakers	Isomax	IEC	RC 212/ S1- S2		O	O	O	O	O	O	O	O	O	O	O	O	2003 (*)	Mar 2013	Tmax + RC222	
Moulded Case Circuit Breakers	Isomax	IEC	S 1 - 2		L	L	L	L	O	O	O	O	O	O	O	O	2003 (*)	Nov 2015	T1-T2- XT1 - XT2	
Moulded Case Circuit Breakers	Isomax	IEC	S 3		C	C	C	C	L	O	O	O	O	O	O	O	2010	Dec 2016	T3 - XT3	
Moulded Case Circuit Breakers	Isomax	IEC	S 3 X		C	C	C	C	L	O	O	O	O	O	O	O	2010	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4	All but PR212/MP	C	C	C	C	L	O	O	O	O	O	O	O	2008	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4 X		C	C	C	C	L	O	O	O	O	O	O	O	2008	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 5	All but PR212/MP	C	C	C	C	L	O	O	O	O	O	O	O	2010	Dec 2016	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6	All but PR212/MP	C	C	C	C	L	O	O	O	O	O	O	O	2010	Dec 2016	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6 X		C	C	C	C	L	O	O	O	O	O	O	O	2011	Dec 2016	Tmax T7X	
Moulded Case Circuit Breakers	Isomax	IEC	S 7	All but PR212/MP	C	C	C	C	L	L	L	L	L	L	L	L	2010		T7	
Moulded Case Circuit Breakers	Isomax	IEC	S4-S7	PR212/MP	O	O	O	O	O	O	O	O	O	O	O	O	2003 (*)	Jan 2014	Tmax T4...T6 PR222/MP	
Moulded Case Circuit Breakers	Isomax	IEC	S8	PR212/P	O	O	O	O	O	O	O	O	O	O	O	O	2010	Mar 2013	Tmax T8	adapter kit with T8

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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				
Moulded Case Circuit Breakers	Isomax	IEC	S3-S6 1000V		C	C	C	C	C	C	C	C	L	L	L	L	2010		Tmax T4...T6 1000V	
Moulded Case Circuit Breakers	Isomax	UL	S 1		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	2007 (*)	T1 -XT1	
Moulded Case Circuit Breakers	Isomax	UL	S 3		O	O	O	O	O	O	O	O	O	O	O	O	2011	Jan 2014	Tmax Ts3-XT4	
Moulded Case Circuit Breakers	Isomax	UL	S 4		O	O	O	O	O	O	O	O	O	O	O	O	2008	2011	Tmax T4	
Moulded Case Circuit Breakers	Isomax	UL	S 5		O	O	O	O	O	O	O	O	O	O	O	O	2009	2012	Tmax T5	
Moulded Case Circuit Breakers	Isomax	UL	S 6		O	O	O	O	O	O	O	O	O	O	O	O	2010	Jan 2014	T6	
Moulded Case Circuit Breakers	Isomax	UL	S 7		O	O	O	O	O	O	O	O	O	O	O	O	2011	Dec 2015	Tmax T7	
Moulded Case Circuit Breakers	Isomax	UL	S 8		O	O	O	O	O	O	O	O	O	O	O	O	2010	2012	Tmax T8	
Moulded Case Circuit Breakers	Isopac	IEC	ISOPAC M100/160 MH160/250		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax	
Moulded Case Circuit Breakers	Limitor	IEC	L25-100		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax T2-XT2	LNA
Moulded Case Circuit Breakers	Limitor	IEC	LN100-125		O	O	O	O	O	O	O	O	O	O	O	O	2011	mar-14	Tmax T4	
Moulded Case Circuit Breakers	Limitor	IEC	LN160-200-320-500-630		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	mar-14	Tmax T4	
Moulded Case Circuit Breakers	Limitor	IEC	LN250		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax T4	LN320
Moulded Case Circuit Breakers	Limitor	IEC	LN32-63 LNR100		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax T2	LNA
Moulded Case Circuit Breakers	Limitor	IEC	LN800-1000		O	O	O	O	O	O	O	O	O	O	O	O	2011	mar-14	Tmax T7X	
Moulded Case Circuit Breakers	Limitor	IEC	LNA32/100-D10		O	O	O	O	O	O	O	O	O	O	O	O	1995 (*)	2000	Tmax T2 + RC222	
Moulded Case Circuit Breakers	Limitor	IEC	LNA32-63-100		O	O	O	O	O	O	O	O	O	O	O	O	2007 (*)	Jan 2014	Tmax T2-XT2	
Moulded Case Circuit Breakers	Modul	IEC	D05 - SR100		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	D25 - S100/250		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	DN-DNH100-250		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	Tmax + RC221 - 222	
Moulded Case Circuit Breakers	Modul	IEC	N100-1000		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	Tmax T1 - T7	
Moulded Case Circuit Breakers	Modul	IEC	NH100-1000		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	1990	Tmax T1 - T7	
Moulded Case Circuit Breakers	Modul	IEC	RCS10 - SRN-SRH100/125		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	RCS16 - SN100/160		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	RCS25 - SN-SH100/250		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	SAN-SAH250/3200		O	O	O	O	O	O	O	O	O	O	O	O	1998 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul /M	IEC	SH630/M		L	L	O	O	O	O	O	O	O	O	O	O	2012	mar-14	Tmax T6 1000V	
Moulded Case Circuit Breakers	Modul	IEC	SM1 -SM5 100/3200		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	IEC	SR100		O	O	O	O	O	O	O	O	O	O	O	O	1990 (*)	2000	Tmax T1	
Moulded Case Circuit Breakers	Modul	IEC	SRN-SRH100/125		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1	
Moulded Case Circuit Breakers	Modul	UL	SAH100-2500		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Modul	UL	SM5/UL 2500		O	O	O	O	O	O	O	O	O	O	O	O	1997 (*)	2000	Tmax T1 - T7	RETROFIT WITH TMAX
Moulded Case Circuit Breakers	Fusol	IEC	FZ160-630		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax	RETROFIT WITH ISOMAX
Moulded Case Circuit Breakers	Fusol /MM	IEC	FZ160-250-630 MM		L	L	L	L	L	L	O	O	O	O	O	O	2000 (*)	Dec 2016	Tmax ML	RETROFIT WITH ISOMAX
Moulded Case Circuit Breakers	Isol	IEC	Z63-800		O	O	O	O	O	O	O	O	O	O	O	O	1980 (*)	1990	Tmax	RETROFIT WITH ISOMAX
Moulded Case Circuit Breakers	Isol /MM	IEC	Z63-800 MM		L	L	L	L	L	L	O	O	O	O	O	O	2000 (*)	Dec 2016	Tmax ML	RETROFIT WITH ISOMAX
Moulded Case Circuit Breakers	Isomax /ML	IEC	Isomax /ML		C	C	C	C	C	C	L	L	O	O	O	O	2011	Dec 2016	Tmax ML	
Connectivity & System Device	LVB Systems	IEC	ECTS1		O	O	O	O	O	O	O	O	O	O	O	O	2002 (*)	2002	ATS 020	
Connectivity & System Device	LVB Systems	IEC	PR021/K		O	O	O	O	O	O	O	O	O	O	O	O	2010	July 2014	LD030 DO	
Connectivity & System Device	LVB Systems	IEC	SD-P2 & SD device		O	O	O	O	O	O	O	O	O	O	O	O	2005 (*)	2005	Smart I/O	
Connectivity & System Device	LVB Systems	IEC	SD-VIEW 2000		O	O	O	O	O	O	O	O	O	O	O	O	2011	2011	Ekip View	
Connectivity & System Device	LVB Systems	IEC	SD-VIEW 810		O	O	O	O	O	O	O	O	O	O	O	O	2005 (*)	2005 (*)	Ekip View	
Connectivity & System Device	LVB Systems	IEC /UL	PR010/T	PR1xx-PR2xx-PR3xx	C	C	C	C	C	C	L	L	O	O	O	O	2014		Ekip T&P	
Connectivity & System Device	LVB Systems	IEC	BT030 USB		C	C	L	L	O	O	O	O	O	O	O	O	2014	Jan 2015	Ekip Bluetooth + cables	
Connectivity & System Device	LVB Systems	IEC	PR120/D-BT		C	C	C	L	O	O	O	O	O	O	O	O	2014	Dec 2015	Ekip Bluetooth + cables	
Connectivity & System Device	LVB Systems	IEC	TS1 Test set		O	O	O	O	O	O	O	O	O	O	O	O	2008	2008	TS3	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

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

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				

Switches&Fusegears

Switch disconnectors	OT	UL & IEC	160E		C	C	C	C	C	L	O	O	O	O	O	O	2016	June 2016	OT160G	
Switch disconnectors	OETL	UL & IEC	200-800		L	L	L	L	L	L	L	L	O	O	O	O	2014	Jul-2014	OT200...800_	Selected versions available
Switch disconnectors	OETL	UL & IEC	1000-3150		C	C	C	C	C	C	L	L	O	O	O	O	2016	Dec 2016	OT1000...4000_	Selected versions available
Switch fuses	OESA	IEC	00		L	L	L	L	L	L	L	L	O	O	O	O	2011	2011	OS32...160G_	Selected versions available
Switch fuses	OS	UL & IEC	63...160		L	L	L	L	L	L	L	L	O	O	O	O	2013	2013	OS32...160G_	Selected versions available
Switch fuses	OS	UL & IEC	32-1250 with extra silver & special terminations (except LR and BB versions)		A	A	A	A	A	A	O	O	O	O	O	O	2016	Dec 2016		Selected versions available
Switch fuses	OESA	UL & IEC	200...800PL		C	C	C	C	L	L	L	L	O	O	O	O	2015	Dec 2015	OS200...1250_	Selected versions available
Fuse Links	OFAA_H & OFAM_M	IEC	00...3		A	A	L	L	O	O	O	O	O	O	O	O	2015 May	2015	NA	
Change-over switches	OETLOEM	UL & IEC	200...1600C (man. & mot.)		L	L	O	O	O	O	O	O	O	O	O	O	2014	2014	OT160...2500C / OTM160...1600C	OETL-NFC1200 available
Change-over switches	OETL	IEC	400 & 1200		C	C	C	C	O	O	O	O	O	O	O	O	2015	Dec 2015	NA	
Pre charge switches	OESL	UL & IEC	250 & 630		C	C	C	C	C	C	C	C	L	L	L	L			NA	
Fuse monitors	XR_M690	IEC			O	O	O	O	O	O	O	O	O	O	O	O	2013	2013	NA	
Motor control units	MCU	IEC			O	O	O	O	O	O	O	O	O	O	O	O	2013	2013	NA	
Current transformers	KORC	IEC			L	L	L	L	L	L	L	L	O	O	O	O	2012	2012	NA	
Selector handles (silver colour)	OHSS	UL & IEC	1...2...3		A	A	A	A	O	O	O	O	O	O	O	O	2015	Dec 2015	NA	
Enclosed switches	OT metallic	IEC	deep drawn versions		A	A	A	A	A	C	O	O	O	O	O	O	2016	Nov 2016	Aluminium versions	
Enclosed switches	OTP & OTE	IEC	with PG cable entry		A	A	A	A	C	O	O	O	O	O	O	O	2016	Nov 2016	With metric cable entry	
Enclosed switches	Plastic enclosed SECEW	IEC	Front operated		A	A	A	A	C	O	O	O	O	O	O	O	2016	Nov 2016	OTP & OTU	
Enclosed switches	OTU	IEC	Bulk packed versions		A	A	A	A	C	O	O	O	O	O	O	O	2016	Nov 2016	Single packed versions	
Enclosed switches	Aluminium enclosed, SECEW	IEC	Large versions >125A		A	A	A	A	O	O	O	O	O	O	O	O	2015	Nov 2015	New AL enclosed versions, Feb 2016	

Motor starters & Contactors above 100 A

Contactors	A/AF	A/AF95...A/AF300 3 Pole	1SFL431001...1SFL551001, 1SFL437001...1SFL557001		C	C	C	C	C	C	C	C	C	C	C	C	01/07/2014		Replaced by AF96...AF305	
Contactors	EK	EK110-EK370 4 Pole	SK824, SK825, SK827		A	A	A	A	A	A	C	C	C	C	C	C	01/07/2015		Replaced by AF116-40...AF370-40	
Contactors	EH	EH175-370 3 Pole	SK825...SK827		C	C	C	C	C	C	C	C	C	C	C	C			Replaced by AF190...AF370	
Contactors	EH	EH550-EH1200 3 Pole	SK825...SK828		C	C	C	C	C	C	C	C	C	C	C	C			Replaced by AF580...AF1250	
Contactors	EHDB	EHDB220-EHDB960	SK825...SK828		C	C	C	C	C	C	C	C	C	C	C	C			Repair/Replace	
Contactors	AE/TAE	AE95/110, AE110, AE150/110	1SFL439001...1SFL459001, 1SFL439063...1SFL459063		L	L	L	L	L	L	L	L	L	L	L	L			Replaced by AF96...AF116	
Contactors	AF	AF110RT, TAE95/1010	1SFL457010		A	A	A	A	A	A	C	C	C	C	C	C	01/01/2016		Replaced by AF116	
Contactors	AF	AF110B...RT...AF300B...RT	1SFL457062...1SFL557062		A	A	A	A	A	A	C	C	C	C	C	C	01/01/2016		Replaced by AF116B-RT...AF305B-RT	
Contactors	AF	AF110B...AF300B	1SFL457063...1SFL557063		A	A	A	A	A	A	C	C	C	C	C	C	01/01/2016		Replaced by AF116B...AF305B	
TOL	TA110DU	A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150			A	A	C	C	C	C	C	C	C	C	C	C	20150101		Replaced by TF140 with ATEX	
TOL	TA110DU-V1000	A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150			A	A	C	C	C	L	O	O	O	O	O	O	20150101	30/06/16	Replaced by TF140 with ATEX	
EOL	E140DU	A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150			A	A	C	C	C	L	O	O	O	O	O	O	20150101	30/06/16	replaced by EF146, except CN	
EOL	E500DU	AF400, AF460			A	C	L	L	O	O	O	O	O	O	O	O	20150101	2015	Replaced by EF370 and 460	
EOL	E800DU	AF580, AF750			A	C	L	L	O	O	O	O	O	O	O	O	20150101	2015	replaced by EF750	
TOL	TA200DU-V1000	A145, A185, AF145, AF185			A	A	C	C	C	L	O	O	O	O	O	O	20150101	30/06/16	Replaced by TF140 with ATEX	
TOL	TA450DU/SU	A210 ... A300, AF210 ... AF300			A	A	C	C	C	L	O	O	O	O	O	O	20150101	30/06/16	EF 460 or "do it yourself kit"	
TOL	TA450DU/SU-V1000	A210 ... A300, AF210 ... AF300			A	A	C	C	C	L	O	O	O	O	O	O	20150101	30/06/16	EF 460	

Motor starters & Contactors up to 100 A

AS	AS, ASL 3-pole contactors 9 to 16A, NS/NSL	AS09, AS12, AS16, ASL09, ASL12, ASL16, NS, NSL (multiple packaging)			A	A	A	A	C	C	L	L	O	O	O	O				
A	A 3 & 4-pole contactors 9 to 40A - N contactors	A9, A12, A16, A26, A30, A40, N22E, N31E, N40E, N44E, N53E, N62E, N71E, N80E (except coils 55, 56, 57, 58, 59)			C	C	C	C	C	C	C	C	L	L	L	L				
A	A 3 & 4-pole contactors 9 to 40A - N contactors	A9, A12, A16, A26, A30, A40, N22E, N31E, N40E, N44E, N53E, N62E, N71E, N80E (coils 55, 56, 57, 58, 59)			C	C	C	C	C	C	C	C	L	L	L	L				
A	AE 3 & 4-pole contactors 9 to 40A - NZ contactors	AE9, AE12, AE16, AE26, AE30, AE40, NE21E, NE12E, NE30E			C	C	C	C	C	C	C	C	L	L	L	L				
A	AL 3 & 4-pole contactors 9 to 40A - NL contactors	AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E, AL24VDC			A	A	A	A	A	A	A	C	C	C	C	C				
A	AL 24VDC 3 & 4-pole contactors 9 to 40A	AL9, AL12, AL16, AL26, AL30, AL40, NL22E, NL31E, NL40E, NL44E, NL53E, NL62E, NL71E, NL80E			A	A	A	A	A	A	A	C	C	C	C	C				
A	A 3-pole contactors 50 to 75A coil voltage	A50, A63, A75 (except coils 55, 56, 57, 58, 59)			A	A	C	C	C	C	L	L	L	L	L	L			New project in progress	
A	A 3-pole contactors 50 to 75A coil voltage	A50, A63, A75 (coils 55, 56, 57, 58, 59)			A	A	C	C	C	C	L	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)			A	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)			A	A	A	A	A	C	C	C	C	C	C	C				

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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

Alternatives

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	AE 3-pole contactors 50 to 75A		AE50, AE63, AE75 (except AE75 24VDC)		A	A	C	C	C	C	C	C	C	C	C	C				
A	AE75-30-00, AE75-30-11 24VDC		AE75-30-00, AE75-30-11 24VDC		A	A	C	C	C	C	C	C	C	C	C	C				
A	AE 4-pole contactors 45 to 75A		AE45-40, AE50-40, AE75-40, AE45-22, AE75-22		A	A	A	A	A	A	A	A	A	A	A	A				
A	A...RT 3 & 4-pole contactors 9 to 40A with		A9RT, A12RT, A16RT, A26RT, A30RT, A40RT, NRT		A	A	C	C	C	C	C	C	C	C	C	C				
A	AL...RT 3 & 4-pole contactors 9 to 40A - NL		AL9RT, AL12RT, AL16RT, AL26RT, AL30RT, AL40RT, NL22ERT, NL31ERT, NL40ERT, NL44ERT, NL53		A	A	C	C	C	C	C	C	C	C	C	C			A40RT classic till next AF40B	
A	TAL 3 & 4-pole contactors 9 to 40A - TNL		TAL9, TAL12, TAL16, TAL26, TAL30, TAL40, TNL22E, TNL31E, TNL40E, TNL44E, TNL62E, TNL71E, TN		A	A	C	C	C	C	C	C	C	C	C	C			AL40RT classic till next AF40B	
A	TAE 3-pole contactors 9 to 26A		TAE9, TAE12, TAE16, TAE26, TAE30, TAE40		C	C	C	C	C	C	C	C	C	C	C	C			TAL40 classic till next AF40B	
A	N&NL contactor relays, with leading & lag		N33/11, N51/11, NL33/11, NL51/11		A	A	A	A	A	A	A	A	A	A	A	A				
A	NL 24VDC contactor relays, with leading &		NL33/11, NL51/11 24VDC		A	A	A	A	A	A	A	A	A	A	A	A				
AS	CA3...M auxiliary contact block (multiple p		CA3-10-M, CA3-10-M		A	A	A	A	A	A	A	A	A	A	A	A				
A	RA5-1 interface relay		RA5-1		A	A	A	A	A	A	A	A	A	A	A	A				Replaced by RA4-1
A	LK75 terminals for control lead connection		LK75		A	A	A	A	A	A	A	A	A	A	A	A				until GATE5 of LK96
A	LD16, LD26 additional terminal blocks		LD16, LD26		A	A	C	C	C	C	C	C	C	C	C	C				
A	LP, LY, LH, LF, LG16/25 connecting strips		LP16, LP25, LY16, LH16, LH25, LF16, LF26, LG16,		A	A	C	C	C	C	C	C	C	C	C	C				
A	BEM75 connection sets		BEM75-30		A	A	C	C	C	C	C	C	C	C	C	C				
A	BED50...75 connection sets		BED50, BED75, BED50-1, BED75-1		A	A	C	C	C	C	C	C	C	C	C	C				
A	BEA.../325... connecting links		BEA16/325, BEA16/325AL, BEA26/325, BEA26/325AL		C	C	C	C	C	C	C	C	C	C	C	C				
A	BEA.../116... connecting links		BEA16/116AL, BEA26/116		C	C	C	C	C	C	C	C	C	C	C	C				
A	BEA.../450 connecting links		BEA40/450, BEA50/450		A	A	C	C	C	C	C	C	C	C	C	C				
A	BSA connecting links		BSA325		C	C	C	C	C	C	C	C	C	C	C	C				
A	BED75... connection sets		BED75-1 / BED75-1SP / BED75		A	A	C	C	C	C	C	C	C	C	C	C				
A	BL5-L lamp holder block		BL5-L		A	A	C	C	C	C	C	C	C	C	C	C				
A	BL5-F fuse holder block		BL5-F		A	A	C	C	C	C	C	C	C	C	C	C				
A	ZLT45/50/75 contact sets		ZLT45, ZLT50, ZLT75		A	A	A	A	A	A	A	A	A	A	A	A				
B	BEA7/325 connecting link		BEA7/325		C	C	C	C	C	C	C	C	C	C	C	C				accessory transferred to SERVICE
MMS	MS325		MS325		A	A	C	C	C	C	C	C	C	C	C	C				Replacement MS132
MMS	MS225		MS225		C	C	C	C	C	C	C	C	C	C	C	C				Replacement MS116
MMS	MS220L-20		MS220L-20		L	L	L	L	L	L	L	L	L	L	L	L				Positioned as niche product with annual price increase
MMS	MS450 (>32A)		MS450		A	A	A	A	A	A	A	A	A	A	A	A				Replaced by MS165
MMS	MS450-16...32		MS450		L	L	L	L	L	L	L	L	L	L	L	L				Replaced by MS132
MMS	MS451 (Trip Class 20)		MS451		A	C	C	C	C	C	C	C	C	C	C	C				no replacement
MMS	MO325		MO325		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by MO132
MMS	MO450 (40 ... 50 A)		MO450		A	A	A	A	A	A	A	A	A	A	A	A				Replaced by MO165
MMS	MS495 (28 ... 100 A)		MS495		A	A	A	A	A	A	A	A	A	A	A	A				partly replaced by MS165; price increase 2016
MMS	MS496 (28 ... 100A)		MS496		A	A	A	A	A	A	A	A	A	A	A	A				partly replaced by MS165; price increase 2016
MMS	MS497 (Trip Class 20)		MS497		A	A	A	A	A	A	A	A	A	A	A	A				price increase 2016
MMS	MO495 (40 ... 100 A)		MO495		A	A	A	A	A	A	A	A	A	A	A	A				partly replaced by MS165; price increase 2016
MMS	MO496 (32 ... 100 A)		MO496		A	A	A	A	A	A	A	A	A	A	A	A				partly replaced by MS165; price increase 2016
EOL	E16DU		B6, B7, BC6, BC7, B6S, B7S, VB6, VB7, VBC6, VBC7, VB6A, VB7A, AX09, AX12, AX18, AL9, AL12, AL16,		A	A	C	C	C	C	C	C	C	C	C	C				replaced by EF19
EOL	E45DU		A26, A30, A40, AL26, AL30, AL40, TAL26, TAL30, TAL40, AX32, AX40		A	A	C	C	C	C	C	C	C	C	C	C				replaced by EF45
EOL	E80DU		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75, AX50, AX65, AX80		A	A	C	C	C	C	C	C	C	C	C	C				replaced by EF65 & 96, except CN
EOL	E140DU		A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150		A	A	C	C	C	C	C	C	C	C	C	C				replaced by EF146, except CN
EOL	E500DU		AF400, AF460		A	C	L	L	L	L	L	L	L	L	L	L				Replaced by EF370 and 460
EOL	E800DU		AF580, AF750		A	C	L	L	L	L	L	L	L	L	L	L				replaced by EF750
TOL	TA25DU		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF42 with ATEX
TOL	TA25DU-V1000		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF42 with ATEX
TOL	TA25DU, TC 20		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30		L	L	L	L	L	L	L	L	L	L	L	L				Replaced by EF range
TOL	TA42DU		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF42 with ATEX
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF42 with ATEX
TOL	TA42DU, TC 20		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40		L	L	L	L	L	L	L	L	L	L	L	L				Replaced by EF range
TOL	TA75DU		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF65 or TF96 with ATEX
TOL	TA75DU-V1000		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF65 or TF96 with ATEX
TOL	TA75DU, TC20		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75		L	L	L	L	L	L	L	L	L	L	L	L				Replaced by EF range
TOL	TA80DU		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF65 or TF96 with ATEX
TOL	TA80DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF65 or TF96 with ATEX
TOL	TA80DU, TC20		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110		L	L	L	L	L	L	L	L	L	L	L	L				Replaced by EF range
TOL	TA110DU		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF96 or TF140 with ATEX
TOL	TA110DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF96 or TF140 with ATEX
TOL	TA200DU-V1000		A145, A185, AF145, AF185		A	A	C	C	C	C	C	C	C	C	C	C				Replaced by TF96 and TF140 with ATEX
TOL	TA450DU/SU		A210 ... A300, AF210 ... AF300		A	A	C	C	C	C	C	C	C	C	C	C				EF 460 or "do it yourself kit"
TOL	TA450DU/SU-V1000		A210 ... A300, AF210 ... AF300		A	A	C	C	C	C	C	C	C	C	C	C				EF 460
MMS	PS3		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	S3-M1/2/3		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

Alternatives

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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				
MMS	BS3		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	HKF-11/20		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	HK-11/20/02		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	SK-11		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	CK-11		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	AA		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	UA		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	UAF		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	WA325 Angular drive		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	IB325-G/Y		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	DMS325-G/Y		MS325, MS220, MS225		A	A	C	C	C	C	C	C	C	C	C	C				
MMS	HK4-11/W		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	HKS4-11/20/02		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	SK4-11		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	AA4		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	UA4		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	UA4-HK		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	PS4		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	S4-M1		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	BS4		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	TB450		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	KA450/495/495C		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
MMS	DX495		MS450, MS451, MS495, MS496, MS497		A	A	A	A	A	A	A	A	A	A	A	A				
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																	
A	TP...A pneumatic timers, BX-TP protective devices		TP40DA, TP180DA, TP40IA, TP180IA, BX-TP																	
A	BEM16...40 connection sets		BEM16-30, BEM26-30, BEM40-30																	
A	BED16...40 connection sets		BED16, BED26, BED40, BED16-1, BED26-1, BED40-1																	
A	Enclosure for starters		FW 16.12 VARS, FY 16.12 VARS, FY 16.12 SB																	
B	BEA7/116 connecting links		BEA7/116																	
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40																	
TOL	TA25DU, TC 20		A9, A12, A16, A26, A30, A40, AE9, AE12, AE16, AE26, AE30, AE40, TAL9, TAL12, TAL16, TAL26, TAL30, TAL40																	30/06/16
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40																	30/06/16
TOL	TA42DU, TC 20		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40																	30/06/16
TOL	TA75DU-V1000		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75																	
TOL	TA75DU, TC20		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75																	
TOL	TA80DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110																	
TOL	TA80DU, TC20		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110																	
TOL	TA110DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150																	
TOL	TA200DU-V1000		A145, A185, AF145, AF185																	
TOL	TA450DU/SU		A210 ... A300, AF210 ... AF300																	
TOL	TA450DU/SU-V1000		A210 ... A300, AF210 ... AF300																	
FOL	E80DU		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75, AX50, AX65, AX80																	
FOL	E140DU		A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150																	
FOL	E500DU		AF400, AF460																	
FOL	E800DU		AF580, AF750																	
Softstarters																				
Softstarters	PST		PST30-600-70	1SFA894002R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST37-600-70	1SFA894003R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST44-600-70	1SFA894004R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST50-600-70	1SFA894005R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST60-600-70	1SFA894006R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST72-600-70	1SFA894007R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST85-600-70	1SFA894008R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	
Softstarters	PST		PST105-600-70	1SFA894009R7000	A	A	A	A	C	C	L	L	O	O			2016		Replaced by PSTX	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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				
Softstarters	PST	PST142-600-70	1SFA894010R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST175-600-70	1SFA894011R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST210-600-70	1SFA894012R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST250-600-70	1SFA894013R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-600-70	1SFA894014R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-600-70T	1SFA894002R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST37-600-70T	1SFA894003R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST44-600-70T	1SFA894004R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST50-600-70T	1SFA894005R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST60-600-70T	1SFA894006R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST72-600-70T	1SFA894007R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST85-600-70T	1SFA894008R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST105-600-70T	1SFA894009R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST142-600-70T	1SFA894010R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST175-600-70T	1SFA894011R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST210-600-70T	1SFA894012R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST250-600-70T	1SFA894013R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-600-70T	1SFA894014R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-690-70	1SFA895002R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST37-690-70	1SFA895003R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST44-690-70	1SFA895004R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST50-690-70	1SFA895005R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST60-690-70	1SFA895006R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST72-690-70	1SFA895007R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST85-690-70	1SFA895008R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST105-690-70	1SFA895009R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST142-690-70	1SFA895010R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST175-690-70	1SFA895011R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST210-690-70	1SFA895012R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST250-690-70	1SFA895013R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-690-70	1SFA895014R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-690-70T	1SFA895002R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST37-690-70T	1SFA895003R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST44-690-70T	1SFA895004R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST50-690-70T	1SFA895005R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST60-690-70T	1SFA895006R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST72-690-70T	1SFA895007R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST85-690-70T	1SFA895008R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST105-690-70T	1SFA895009R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST142-690-70T	1SFA895010R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST175-690-70T	1SFA895011R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST210-690-70T	1SFA895012R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST250-690-70T	1SFA895013R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PST	PST300-690-70T	1SFA895014R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB370-600-70	1SFA894015R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB470-600-70	1SFA894016R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB570-600-70	1SFA894017R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB720-600-70	1SFA894018R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB840-600-70	1SFA894019R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB1050-600-70	1SFA894020R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB370T-600-70T	1SFA894015R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB470T-600-70T	1SFA894016R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB570T-600-70T	1SFA894017R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB720-600-70T	1SFA894018R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB840-600-70T	1SFA894019R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB1050-600-70T	1SFA894020R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB370-690-70	1SFA895015R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB470-690-70	1SFA895016R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB570-690-70	1SFA895017R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB720-690-70	1SFA895018R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB840-690-70	1SFA895019R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB1050-690-70	1SFA895020R7000		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	
Softstarters	PSTB	PSTB370T-690-70T	1SFA895015R7020		A	A	A	A	C	C	L	L	O	O				2016	Replaced by PSTX	

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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				
Softstarters	PSTB		PSTB470T-690-70T	1SFA895016R7020	A	A	A	A	A	C	O	L	L	O					2016	Replaced by PSTX
Softstarters	PSTB		PSTB570T-690-70T	1SFA895017R7020	A	A	A	A	A	C	O	L	L	O					2016	Replaced by PSTX
Softstarters	PSTB		PSTB720-690-70T	1SFA895018R7020	A	A	A	A	A	C	O	L	L	O					2016	Replaced by PSTX
Softstarters	PSTB		PSTB840-690-70T	1SFA895019R7020	A	A	A	A	A	C	O	L	L	O					2016	Replaced by PSTX
Softstarters	PSTB		PSTB1050-690-70T	1SFA895020R7020	A	A	A	A	A	C	O	L	L	O					2016	Replaced by PSTX
Softstarters	PSS		PSS18/30-500F	1SFA892001R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS30/52-500F	1SFA892002R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS37/64-500F	1SFA892003R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS44/76-500F	1SFA892004R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS50/85-500F	1SFA892005R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS60/105-500F	1SFA892006R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS72/124-500F	1SFA892007R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS85/147-500F	1SFA892008R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS105/181-500F	1SFA892009R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS142/245-500F	1SFA892010R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS175/300-500F	1SFA892011R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS250/430-500F	1SFA892013R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS300/515-500F	1SFA892014R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS18/30-500L	1SFA892001R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS30/52-500L	1SFA892002R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS37/64-500L	1SFA892003R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS44/76-500L	1SFA892004R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS50/85-500L	1SFA892005R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS60/105-500L	1SFA892006R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS72/124-500L	1SFA892007R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS85/147-500L	1SFA892008R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS105/181-500L	1SFA892009R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS142/245-500L	1SFA892010R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS175/300-500L	1SFA892011R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS250/430-500L	1SFA892013R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS300/515-500L	1SFA892014R1002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS18/30-500FC	1SFA892001R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS30/52-500FC	1SFA892002R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS37/64-500FC	1SFA892003R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS44/76-500FC	1SFA892004R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS50/85-500FC	1SFA892005R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS60/105-500FC	1SFA892006R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS72/124-500FC	1SFA892007R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS85/147-500FC	1SFA892008R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS105/181-500FC	1SFA892009R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS142/245-500FC	1SFA892010R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS175/300-500FC	1SFA892011R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS250/430-500FC	1SFA892013R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS300/515-500FC	1SFA892014R2001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS18/30-500LC	1SFA892001R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS30/52-500LC	1SFA892002R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS37/64-500LC	1SFA892003R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS44/76-500LC	1SFA892004R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS50/85-500LC	1SFA892005R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS60/105-500LC	1SFA892006R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS72/124-500LC	1SFA892007R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS85/147-500LC	1SFA892008R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS105/181-500LC	1SFA892009R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS142/245-500LC	1SFA892010R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS175/300-500LC	1SFA892011R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS250/430-500LC	1SFA892013R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS300/515-500LC	1SFA892014R2002	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS18/30-690F	1SFA893001R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS30/52-690F	1SFA893002R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS37/64-690F	1SFA893003R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS44/76-690F	1SFA893004R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS50/85-690F	1SFA893005R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer
Softstarters	PSS		PSS60/105-690F	1SFA893006R1001	A	A	A	A	A	O	O	L	L	O	O				2017	No replacer

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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						
Softstarters	PSS	PSS72/124-690F	1SFA893007R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS85/147-690F	1SFA893008R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS105/181-690F	1SFA893009R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS142/245-690F	1SFA893010R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS175/300-690F	1SFA893011R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS250/430-690F	1SFA893013R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS300/515-690F	1SFA893014R1001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS18/30-690L	1SFA893001R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS30/52-690L	1SFA893002R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS37/64-690L	1SFA893003R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS44/76-690L	1SFA893004R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS50/85-690L	1SFA893005R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS60/105-690L	1SFA893006R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS72/124-690L	1SFA893007R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS85/147-690L	1SFA893008R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS105/181-690L	1SFA893009R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS142/245-690L	1SFA893010R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS175/300-690L	1SFA893011R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS250/430-690L	1SFA893013R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS300/515-690L	1SFA893014R1002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS18/30-690FC	1SFA893001R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS30/52-690FC	1SFA893002R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS37/64-690FC	1SFA893003R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS44/76-690FC	1SFA893004R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS50/85-690FC	1SFA893005R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS60/105-690FC	1SFA893006R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS72/124-690FC	1SFA893007R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS85/147-690FC	1SFA893008R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS105/181-690FC	1SFA893009R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS142/245-690FC	1SFA893010R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS175/300-690FC	1SFA893011R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS250/430-690FC	1SFA893013R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS300/515-690FC	1SFA893014R2001		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS18/30-690LC	1SFA893001R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS30/52-690LC	1SFA893002R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS37/64-690LC	1SFA893003R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS44/76-690LC	1SFA893004R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS50/85-690LC	1SFA893005R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS60/105-690LC	1SFA893006R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS72/124-690LC	1SFA893007R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS85/147-690LC	1SFA893008R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS105/181-690LC	1SFA893009R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS142/245-690LC	1SFA893010R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS175/300-690LC	1SFA893011R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS250/430-690LC	1SFA893013R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		No replacer	
Softstarters	PSS	PSS300/515-690LC	1SFA893014R2002		A	A	A	A	A	A	O	O	L	L	O	O	2017		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	L			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	L			New TVOC-2	

Electronic Relays and Controls

Time Relays	CT-E	CT-IRE	1SVR550221R9100, 1SVR550228R9100	C	C	C	C	L	L	L	L	L	L	L	L	20141107	20160330		
Time Relays	CT-S	CT-IRS	1SVR550231R9100, 1SVR550238R9100	C	C	C	C	L	L	L	L	L	L	L	L	20141107	20160330		
Time Relays	CT-S	CT-IRS	1SVR430220R9100, 1SVR430220R9400, 1SVR430221R1400	C	C	C	C	L	L	L	L	L	L	L	L	20131110	20131231		
Time Relays	CT-S	CT-VBS	1SVR430230R9300	O	O	O	O	O	O	O	O	O	O	O	O	20151215	20170630		
Monitoring Relays	CM-E	CM-PFE	1SVR430261R6000, 1SVR430261R6000	C	C	C	C	L	L	L	L	L	L	L	L	20151215	20181231		
Monitoring Relays	CM-UFD	CM-UFD.M21	1SVR550824R9100	L	O	O	O	O	O	O	O	O	O	O	O		2014		
Monitoring Relays	CM-UFD	CM-UFD.M32	1SVR510730R0300	O	O	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	L	O	O	O	O	O	O	O	O	20150701	20151230		

Electrification Products Protection and Connection (EPPC)

Doc. Nr.: 1SDC210302M0203

Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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	End of volume production	Last Buy	New Product	Service solutions
					H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1				
Monitoring Relays	CM-S	CM-MSS	1SVR430710R0200, 1SVR430710R9300, 1SVR430710R9310, 1SVR430711R0300, 1SVR430711R0310, 1SVR430711R1300, 1SVR430711R1310, 1SVR430711R2300, 1SVR430720R0300, 1SVR430720R0400, 1SVR430720R0500, 1SVR430800R9100, 1SVR430801R1100, 1SVR430810R9300, 1SVR430811R0300, 1SVR430811R1300, 1SVR430811R2300	L	L	O	O	O	O	O	O	O	O	O	O	20141209	20160330		
Monitoring Relays	CM-N	CM-MSN	1SVR450025R0100	L	L	O	O	O	O	O	O	O	O	O	O	20141209	20160330		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R0100, 1SVR430851R0200, 1SVR430851R1100, 1SVR430851R1200, 1SVR430851R1300, 1SVR430851R9100, 1SVR430851R9200	C	C	C	L	O	O	O	O	O	O	O	O		20170330		
Monitoring Relays	CM-N	CM-ENN	1SVR450050R0000, 1SVR450050R0100, 1SVR450051R0000, 1SVR450051R0100, 1SVR450055R0000, 1SVR450059R0000, 1SVR450059R0100	C	C	C	L	O	O	O	O	O	O	O	O		20170330		
Monitoring Relays	CM-S	CM-ENS	1SVR430851R2100	C	C	C	L	O	O	O	O	O	O	O	O	20141209	20170330		
Monitoring Relays	CM-N	CM-ENN	1SVR450052R0000, 1SVR450052R0100	C	C	C	L	O	O	O	O	O	O	O	O	20141209	20170330		
Monitoring Relays	CM-N	CM-KRN	1SVR450008*, 1SVR450009*	C	C	C	C	C	C	C	C	C	C	C	C	20150701			
Monitoring Relays	CM-S	CM-SIS	1SVR430500R2300	C	L	O	O	O	O	O	O	O	O	O	O	20150701	20160330		
Monitoring Relays	CM-S	CM-WDS	1SVR430896R0000	C	C	C	C	C	C	C	C	C	C	C	C	20150701			
Safety Relays and Controllers	C57x	C571, C572, C573, C574, C575, C576, C581	1SAR5*	O	O	O	O	O	O	O	O	O	O	O	O				
Safety Relays and Controllers	C58x	1SAR5*	1SAR5*	O	O	O	O	O	O	O	O	O	O	O	O				
Safety Relays and Controllers	C670x	C6700, C6701, C6702	1SAR510120R0003, 1SAR511320R0003, 1SAR513320R0003, 1SAR543320R0003	C	L	L	O	O	O	O	O	O	O	O	O	20150701	20160330		
Safety Relays and Controllers	C574	C574 (selected types)	1SAR503041R0002, 1SAR503041R0003, 1SAR503041R0004, 1SAR503041R0005, 1SAR503141R0002, 1SAR503141R0003, 1SAR503141R0004, 1SAR503141R0005, 1SAR533241R0002	C	L	L	O	O	O	O	O	O	O	O	O	20150701	20160330		
Power Supplies	CP	CP-C, CP-S, CP-C MM, CP-A TER	1SVR427005R0001, 1SVR427014R0000, 1SVR427015R0100, 1SVR427016R0100, 1SVR427024R0000, 1SVR427025R0000, 1SVR427026R0000, 1SVR427081R0000	C	L	O	O	O	O	O	O	O	O	O	O	20150701	20170101		
Power Supplies	CP	CP-ASI	1SVR427090R0280, 1SVR427090R0400, 1SVR427095R0400, 1SVR427090R0800	C	C	C	C	C	C	C	C	C	C	C	C	20150701			
Interface Products	R900	R900	1SNA*	L	L	O	O	O	O	O	O	O	O	O	O	20131110	20141231		
Interface Products	R1800	R1800	1SNA*	L	L	O	O	O	O	O	O	O	O	O	O	20131110	20141231		
Interface Products	R10XX	R10XX	1SNA*	L	L	O	O	O	O	O	O	O	O	O	O		20141231		
Interface Products	R15XX	R15XX	1SAR*	L	L	O	O	O	O	O	O	O	O	O	O		20141231		
Interface Products	R16XX	R16XX	1SAR*	L	L	O	O	O	O	O	O	O	O	O	O		20141231		
Interface Products	R20XX	R20XX	1SAR*	L	L	O	O	O	O	O	O	O	O	O	O		20141231		
Interface Products	R600	RBR121AI, RB111AI, RB121AI, RBR111A	1SNA645510R0100, 1SNA645532R2300, 1SNA645063R0000, 1SNA645009R1300, 1SNA645032R2100, 1SNA645033R2200, 1SNA645010R0700, 1SNA645563R0200, 1SNA645533R2400, 1SNA645509R1500	C	C	O	O	O	O	O	O	O	O	O	O	20150310	20150630		
Interface Products	R600	RB111A, RBR111A, RB121, RBR121	1SNA645015R2000, 1SNA645515R2200, 1SNA645516R2300, 1SNA645517R2400, 1SNA645037R2600, 1SNA645065R0200, 1SNA645537R2000, 1SNA645565R0400, 1SNA645069R0000, 1SNA645064R0100, 1SNA645564R0300	L	O	O	O	O	O	O	O	O	O	O	O	20140606			
Interface Products	R600	Accessories	1SNA645031R2000, 1SNA645531R2200	L	O	O	O	O	O	O	O	O	O	O	O	20140606			
Interface Products	R500	R500 Relay*	1SNA*	C	L	O	O	O	O	O	O	O	O	O	O	20140606	20141231		
Interface Products	R500	R500 Opto*	1SNA*	C	C	C	L	O	O	O	O	O	O	O	O	20150701	20161231		
Interface Products	CC	CC-U / RTDR	1SVR040012R2600, 1SVR040013R2700, 1SVR040013R2701, 1SVR040013R2702, 1SVR040013R2711	C	C	C	C	L	O	O	O	O	O	O	O	20150701	20171231		

Electrification Products Protection and Connection (EPPC)

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India

Alternatives

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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				
Interface Products	ILPH 232-FO		ILPH 232/FO-S DC, ILPH 232/FO-S AC, I	1SNA*													20150701	20160330		
Interface Products	ILPH 232-FO		ILPH 232/FO-P AC	1SNA*													20141209	20160330		
Interface Products	ILPH 485-FO		ILPH 485/FO-S DC	1SNA*													20150701	20160330		
Interface Products	ILPH 485-FO		ILPH 485/FO-S AC, ILPH 485/FO-P DC, I	1SNA*													20141209	20160330		
Interface Products	ILPH 232		ILPH 232/BDC, ILPH 232/422-485, ILPH 4	1SNA*													20150701	20160330		
Interface Products	ILPH 485		ILPH 485/232 DC, ILPH 485/232 AC	1SNA*													20150701	20160330		
Interface Products	ILPH 422		ILPH 422-485/485	1SNA*													20150701	20160330		
Interface Products	ILPH 232		ILPH 232/232 AC	1SNA*													20141209	20160330		
Other EPR			Panel heater	GHV6000000V0001, GHV6000000V0002, GHV6000020V0006, GHV6000040V0006, GHV6000100V0006, GHV6000200V0006, GHV6000300V0006, GHV6010040V0004, GHV6010040V0006, GHV6010040V0007, GHV6010100V0004, GHV6010100V0006, GHV6010100V0007, GHV6010250V0004, GHV6010250V0006, GHV6011060V0001																
Other EPR			Solid state Relays. R1xx/R3xx, HS/HSD	1SAR*													20140203	20141231		
Motor Controllers & Communication	FieldBusPlugs		COP21	1SAJ230100R10xx																
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ52000R0100, 1SAJ52000R0200																
Motor Controllers & Communication	UMC		UMC100-PAN	1SAJ59000R0102																
Motor Controllers & Communication	FieldBusPlugs		DNP21, PDP22, MRP21, PDQ22 + M12 A	1SAJ23000R10xx, 1SAJ240100R1xx, 1SAJ52000R00xx																
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ52000R0101, 1SAJ52000R0201																

Connection

SNK Series	SNK series 1st generation (ZP...)	ZP		A	C	C	L	O	O	O	O	O	O	O			20140701		Limited components in stock replaced by New version Z
SNK Series	SNK series Pluggable 1st generation (ZDP)	ZDP		A	A	A	C	C	L	O	O	O	O	O			20141001		Limited components in stock replaced by New version Z
SNA Series	SNA Series Spring	SNA															20150721		Spring replaced by PI-Spring ZK
Solution series	Solution series : RGW terminal blocks V2	RGW															20150721		V2 replaced by V0
Solution series	Solution series 3Years no rotation	Old products															20150721		
Solution series	Solution series: SNA Pluggable ADO	ADO Pluggable		C	C	C	C	C	C	C	C	C	C	C			20150721		
Solution series	Solution series: Terminal blocks for corros	Old products															20150721		
Solution series	Markers and Marking systems : switch new	HTP and Markers															20150721		
Solution series	Solution series: SNA Pluggable ADO	FIC M ADO	1SSA365...														20150721	20151231	
Solution series	Solution Series Spring Ex	D. J. 2L Ex															20150721	20151231	
Solution series	Omnicconnect LMI	CPET/															20150721	20151231	
Solution series	Markers and Marking systems	RB5.....															20150721	20151231	

Sensors

Sensors	EM	EM010, EM010R																		
Sensors	TYA	TYA300, TYA300-T, TYA500, TYA500-T																		

Safety Products

Programmable Safety Controllers Pluto	Gateways	GATE- E2	To be replaced with new gateway														20150701			
Optical Safety Devices	Focus	Focus Light Curtain, Focus Light beam	Complete range, to be replaced by Orion series														20150701	20161231	Orion launched and replaces Focus	
Optical Safety Devices	Focus Accessories	WET etc	Complete range, to be replaced by Orion series														20150701	20161231	Orion launched and replaces Focus	
Optical Safety Devices	Spot	Spot	Complete range of Spot35 and separated transmitter and receiver of Spot10 (Spot10 complete T/R still in assortment)														20150401		Discontinued	
Optical Safety Devices	Look	Look	Complete range, no replacement. Low runner														20150602		Discontinued	
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.														20150701	30/06/2017	To be replaced by Eden Dynamic	
Safety Sensors, Switches and locks	Eden	Eden	Complete range, to be replaced by new range of Eden Dyn														20150701		To be replaced by Eden Dynamic	
Safety Sensors, Switches and locks	Sense	Sense	Lowrunner of Sense7														20150701	20161231	To be replaced by Eden OSSD	
Safety Sensors, Switches and locks	Magne	Magne 1	Magne 1 range to be replaced by Magne 3 range														20150701	01/09/2016	To be replaced by Magne 3	
Safety Sensors, Switches and locks	Mkey	Mkey	Lowrunners, including complete range of ATEX products.															20170630	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															20150701	20161231	Discontinued
Safety Control Devices	JSHD	JSHD older range	Complete range of 2TLJ.... (old range) to be replaced by new range (2TLA...)															20150701	20161231	To be replaced by new range
Stop time measurement		SMART	Complete assortment, no replacement																Discontinued	
Safety Sensors, Switches and locks	Dalton	Dalton accessories	Lowrunners, brackets															31/12/2015	01/07/2017	Discontinued
Fencing System		Safety Roller Door	Complete assortment of rollerdoors, no replacement															31/12/2015	01/07/2017	Discontinued

Electrification Products Protection and Connection (EPPC)

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

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				
Fencing System			Quick-Guard	Mech, 30x30mm													31/12/2015	01/07/2017	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners													31/12/2015	01/07/2017	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners													31/12/2015	31/12/2017	Discontinued	
Safety relays	Safety relays		JSR, JSH, JSB	Part of old range of safetyrelays to be replaced by new range													30/06/2016	31/12/2017	To be replaced by new range	
Emergency Stop and Pilot Devices	FOX		FOX 2	Complete assortment, no replacement													01/01/2016	01/07/2018	Discontinued	
Accessories	AS-i			lowrunners													30/06/2016	31/12/2017	Discontinued	
Safety adapter units	Tina			Tina 6 (used for mats/bumpers/strips)													30/06/2016	31/12/2017	Discontinued	
Mats/Bumpers/strips	Mats/Bumpers/strips			Complete assortment													30/06/2016	31/12/2017	Discontinued	
Pilot devices																				
Pilot devices	Modular		MPMT3		S	C	C	C	C	C	C	L	O	O	O	O	01/01/2016	01/07/2017	MPET3	
Pilot devices	Modular		MPMT4		S	C	C	C	C	C	C	L	O	O	O	O	01/01/2016	01/07/2017	MPET4	
Pilot devices	Modular		MPMP3		S	C	C	C	C	C	C	L	O	O	O	O	01/01/2016	01/07/2017	MPEP3	
Pilot devices	Modular		MPMP4		S	C	C	C	C	C	C	L	O	O	O	O	01/01/2016	01/07/2017	MPEP4	
Pilot devices	Modular		KB1		A	A	A	A	C	L	O	O	O	O	O	O	01/01/2016	01/07/2016	CB1	
Pilot devices	Compact		CL-5*		A	A	A	A	C	L	O	O	O	O	O	O	01/01/2016	01/01/2016	CL2	
Pilot devices	Accessories		MLB		A	A	A	A	A	A	C	L	O	O	O	O	31/12/2016	30/06/2017	MLBL	
Pilot devices	Accessories		KA2		A	A	A	A	A	A	C	L	O	O	O	O	31/12/2016	30/06/2018	Discontinued	
Pilot devices	Accessories		KTR1		A	A	A	A	A	A	A	C	L	O	O	O	01/01/2018	01/07/2018	Discontinued	

Electrification Products Protection and Connection (EPPC)

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Lifecycle Phase Status 2016 - Non Active Products

Country Validity:

India

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
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End of volume production	Last Buy	New Product	Service solutions
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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	Jun 2016	Emax 2	DR New Emax
Air Circuit Breakers	Emax old/ML	IEC	Emax /ML	PR112	2010	Dec 2017	New Emax/ML	DR Retrofit New Emax
Air Circuit Breakers	Emax new	UL	E1-6 Withdrawable version	PR121-122-123	2017	Jan 2017	Emax 2	New Emax (for replacement only)
Air Circuit Breakers	Emax new	UL	X1	PR331-332-333	2016	Jun 2016	Emax E1.2	
Air Circuit Breakers	Emax old	UL	E1-6	PR112/LSIG	2008	Jun 2016	Emax 2	DR New Emax
Air Circuit Breakers	Megamax	IEC	F1-5	PR1-AR1	2000 (*)	Dec 2016	Emax 2	Retrofit kit New Emax
Air Circuit Breakers	Megamax	IEC	F6	PR1-AR1	2000 (*)	Jun 2016	Emax 2	Retrofit kit New Emax
Air Circuit Breakers	Megamax	IEC	F1-4 DC	EG	2010	Jun 2016	New Emax DC	
Air Circuit Breakers	Novomax/MM	IEC	G2-4/MM	S2MM	2002 (*)	Dec 2017	New Emax/ML	
Moulded Case Circuit Breakers	Tmax	IEC	RC212 5kHz T1		July 2013	mar-16	Tmax XT + RC type B	
Moulded Case Circuit Breakers	Isomax	IEC	S 3		2010	Dec 2016	T3 - XT3	
Moulded Case Circuit Breakers	Isomax	IEC	S 3 X		2010	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4	All but PR212/MP	2008	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 4 X		2008	Dec 2016	T4-XT4	
Moulded Case Circuit Breakers	Isomax	IEC	S 5	All but PR212/MP	2010	Dec 2016	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6	All but PR212/MP	2010	Dec 2016	T6	
Moulded Case Circuit Breakers	Isomax	IEC	S 6 X		2011	Dec 2016	Tmax T7X	
Moulded Case Circuit Breakers	Isomax	UL	S 7		2011	Dec 2016	Tmax T7	
Moulded Case Circuit Breakers	Fusol /MM	IEC	FZ160-250-630 MM		2000 (*)	Dec 2016	Tmax ML	
Moulded Case Circuit Breakers	Isol /MM	IEC	Z63-800 MM		2000 (*)	Dec 2016	Tmax ML	
Moulded Case Circuit Breakers	Isomax /ML	IEC	Isomax /ML		2011	Dec 2016	Tmax ML	
Connectivity & System Device	LVB Systems	IEC	PR120/D-BT		2014	Dec 2016	Ekip Bluetooth + cables	

Electrification Products Protection and Connection (EPPC)

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

Alternatives

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

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

Switch disconnectors	OT	UL & IEC	160E		2016	June 2016	OT160G	
Switch disconnectors	OETL	UL & IEC	1000-3150		2016	Dec 2016	OT1000...4000_	Selected versions available
Switch fuses	OS	UL & IEC	32-1250 with extra silver & special terminations (except LR and BB versions)		2016	Dec 2016		Selected versions available
Enclosed switches	OT metallic	IEC	deep drawn versions		2016	Nov 2016	Aluminium versions	
Enclosed switches	OTP & OTE	IEC	with PG cable entry		2016	Nov 2016	With metric cable entry	
Enclosed switches	Plastic enclosed SECEW	IEC	Front operated		2016	Nov 2016	OTP & OTU	
Enclosed switches	OTU	IEC	Bulk packed vesions		2016	Nov 2016	Single packed versions	

Motor starters & Contactors above 100 A

TOL	TOL		TA110DU-V1000	A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150		30/06/16		
TOL	TOL		TA200DU-V1000	A145, A185, AF145, AF185		30/06/16		
TOL	TOL		TA450DU/SU	A210 ... A300, AF210 ... AF300		30/06/16		
TOL	TOL		TA450DU/SU-V1000	A210 ... A300, AF210 ... AF300		30/06/16		
EOL	EOL		E140DU	A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150		30/06/16		

Motor starters & Contactors up to 100 A

A	AM 3 & 4-pole magnetically latched contact		AM45, AM50, AM75			30/06/16	A + WB75	
A	PM mounting plates		PM26-13, PM26-23,			30/06/16	No replacement	
A	BEY16...40 connection sets		BEY16-1, BEY16V-1, BEY26-1, BEY40-1			30/06/16	BEY16-4, BEY38-4, BEY65-4	
A	BP16 Mounting Piece		BP16			30/06/16	BP38-4	
A	ZA, ZAE9...40 coils		ZA16, ZA40, ZAE16, ZAE40			30/06/16	No replacement	
A	Accessories for starters		BD7, BA7-BA, FN7-02, BT7, FB25			30/06/16	No replacement	
A	ZAM75 coils		ZAM75			30/06/16	No replacement	
A	RT5-AM Diode		RT5-AM			30/06/16	No replacement	
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40			30/06/16		
TOL	TA42DU-V1000		A30, A40, AE30, AE40, AL30, AL40, TAL30, TAL40			30/06/16		
TOL	TA75DU-V1000		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75			30/06/16		
TOL	TA80DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110			30/06/16		
TOL	TA110DU-V1000		A95, A110, AF95, AF110, AE95, AE110, TAE95, TAE110, AX95, AX115, AX150			30/06/16		
TOL	TA200DU-V1000		A145, A185, AF145, AF185			30/06/16		
TOL	TA450DU/SU		A210 ... A300, AF210 ... AF300			30/06/16		
TOL	TA450DU/SU-V1000		A210 ... A300, AF210 ... AF300			30/06/16		
EOL	E80DU		A50, A63, A75, AF50, AF63, AF75, AE50, AE63, AE75, TAE50, TAE63, TAE75, AX50, AX65, AX80			30/06/16		
EOL	E140DU		A95, A100, AF95, AF110, AE95, AE110, AX95, AX115, AX150			30/06/16		

Electronic Relays and Controls

Time Relays	CT-E		CT-IRE	1SVR550221R9100, 1SVR550228R9100 1SVR550231R9100, 1SVR550238R9100	20141107	20160330		
Time Relays	CT-S		CT-IRS	1SVR430220R9100, 1SVR430220R9400, 1SVR430221R1400 1SVR430221R7100, 1SVR430221R7300	20141107	20160330		
Time Relays	CT-S		CT-VBS	1SVR430261R6000; 1SVR430261R6000	20151215	20170630		
Monitoring Relays	CM-E		CM-PFE	1SVR550824R9100	20151215	20181231		

Electrification Products Protection and Connection (EPPC)

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

Alternatives

Legend: A=Active, C=Classic, L=Limited, O=Obsolete					End of volume production	Last Buy	New Product	Service solutions
Product Line	Family	Standard / Range	Product Main Type	Trip unit / other details				
Monitoring Relays	CM-S		CM-MSS	1SVR430710R0200, 1SVR430710R9300, 1SVR430710R9310, 1SVR430711R0300, 1SVR430711R0310, 1SVR430711R1300, 1SVR430711R1310, 1SVR430711R2300, 1SVR430720R0300, 1SVR430720R0400, 1SVR430720R0500, 1SVR430800R9100, 1SVR430801R1100, 1SVR430810R9300, 1SVR430811R0300, 1SVR430811R1300, 1SVR430811R1300	20141209	20160330		
Monitoring Relays	CM-N		CM-MSN	1SVR450025R0100	20141209	20160330		
Monitoring Relays	CM-S		CM-ENS	1SVR430851R0100, 1SVR430851R0200, 1SVR430851R1100, 1SVR430851R1200, 1SVR430851R1300, 1SVR430851R9100, 1SVR430851R9200,		20170330		
Monitoring Relays	CM-N		CM-ENN	1SVR450050R0000, 1SVR450050R0100, 1SVR450051R0000, 1SVR450051R0100, 1SVR450055R0000, 1SVR450059R0000, 1SVR450059R0100		20170330		
Monitoring Relays	CM-S		CM-ENS	1SVR430851R2100,	20141209	20170330		
Monitoring Relays	CM-N		CM-ENN	1SVR450052R0000, 1SVR450052R0100	20141209	20170330		
Monitoring Relays	CM-S		CM-SIS	1SVR430500R2300	20150701	20160330		
Safety Relays and Controllers	C670x		C6700, C6701, C6702	1SAR510120R0003, 1SAR511320R0003, 1SAR513320R0003, 1SAR543320R0003	20150701	20160330		
Safety Relays and Controllers	C574		C574 (selected types)	1SAR503041R0002, 1SAR503041R0003, 1SAR503041R0004, 1SAR503041R0005, 1SAR503141R0002, 1SAR503141R0003, 1SAR503141R0004, 1SAR503141R0005, 1SAR533241R0002	20150701	20160330		
Power Supplies	CP		CP-C, CP-S, CP-C MM, CP-A TER	1SVR427005R0001, 1SVR427014R0000, 1SVR427015R0100, 1SVR427016R0100, 1SVR427024R0000, 1SVR427025R0000, 1SVR427026R0000, 1SVR427081R0000	20150701	20170101		
Interface Products	R500		R500 Opto*	1SNA*	20150701	20161231		
Interface Products	CC		CC-U / RTDR	1SVR040012R2600, 1SVR040013R2700, 1SVR040013R2701, 1SVR040013R2702, 1SVR040013R2711	20150701	20171231		
Interface Products	ILPH 232-FO		ILPH 232/FO-S DC, ILPH 232/FO-S AC, ILPH 232/FO-P AC	1SNA*	20150701	20160330		
Interface Products	ILPH 232-FO		ILPH 232/FO-P AC	1SNA*	20141209	20160330		
Interface Products	ILPH 485-FO		ILPH 485/FO-S DC	1SNA*	20150701	20160330		
Interface Products	ILPH 485-FO		ILPH 485/FO-S AC, ILPH 485/FO-P DC, ILPH 485/FO-P AC	1SNA*	20141209	20160330		
Interface Products	ILPH 232		ILPH 232/BDC, ILPH 232/422-485, ILPH 232/422-485	1SNA*	20150701	20160330		
Interface Products	ILPH 485		ILPH 485/232 DC, ILPH 485/232 AC	1SNA*	20150701	20160330		
Interface Products	ILPH 422		ILPH 422-485/485	1SNA*	20150701	20160330		
Interface Products	ILPH 232		ILPH 232/232 AC	1SNA*	20141209	20160330		
Other EPR			Panel heater	GHV6000000V0001, GHV6000000V0002, GHV6000020V0006, GHV6000040V0006, GHV6000100V0006, GHV6000200V0006, GHV6000300V0006, GHV6010040V0004, GHV6010040V0006, GHV6010040V0007, GHV6010100V0004, GHV6010100V0006, GHV6010100V0007, GHV6010250V0004, GHV6010250V0006, GHV6011060V0001	20150701	20160330		
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ520000R0100, 1SAJ520000R0200		20160930		
Motor Controllers & Communication	FieldBusPlugs		DNP21, PDP22, MRP21, PDQ22 + M12 A	1SAJ230000R10xx, 1SAJ240100R1xxx, 1SAJ250000R00xx	20150701	20170630		

Electrification Products Protection and Connection (EPPC)

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Alternatives

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Product Line	Family	Standard / Range	Product Main Type	Trip unit / other details	End of volume production	Last Buy	New Product	Service solutions
Motor Controllers & Communication	UMC		UMC100-FBP.0, UMC100-FBP.0 ATEX	1SAJ52000R0101,1SAJ52000R0201	20150701	20170630		

Safety Products

Optical Safety Devices	Focus		Focus Light Curtain, Focus Light beam	Complete range, to be replaced by Orion series	20150701	20161231	Orion launched and replaces Focus	
Optical Safety Devices	Focus Accessories		WET etc	Complete range, to be replaced by Orion series	20150701	20161231	Orion launched and replaces Focus	
Safety Sensors, Switches and locks	Eden		Eden	Adam with M12 contact, to be replaced by new range of Eden Dyn. Note differnt EVA to be used.	20150701	30/06/2017	To be replaced by Eden Dynamic	
Safety Sensors, Switches and locks	Sense		Sense	Lowrunner of Sense7	20150701	20161231	To be replaced by Eden OSSD	
Safety Sensors, Switches and locks	Magne		Magne 1	Magne 1 range to be replaced by Magne 3 range	20150701	01/09/2016	To be replaced by Magne 3	
Safety Sensors, Switches and locks			Mkey	Lowrunners, including complete range of ATEX products.		20170630	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	20150701	20161231	Discontinued	
Safety Control Devices	JSHD		JSHD older range	Complete range of 2TLJ... (old range) to be replaced by new range (2TLA...)	20150701	20161231	To be replaced by new range	
Safety Sensors, Switches and locks	Dalton		Dalton accessories	Lowrunners, brackets	31/12/2015	01/07/2017	Discontinued	
Fencing System			Safety Roller Door	Complete assortment of rollerdoors, no replacement	31/12/2015	01/07/2017	Discontinued	
Fencing System			Quick-Guard	Mech, 30x30mm	31/12/2015	01/07/2017	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners	31/12/2015	01/07/2017	Discontinued	
Emergency Stop and Pilot Devices	Smile		Smile	Lowrunners	31/12/2015	31/12/2017	Discontinued	
Safety relays	Safety relays		JSR, JSH, JSB	Part of old range of safetyrelays to be replaced by new range	30/06/2016	31/12/2017	To be replaced by new range	
Emergency Stop and Pilot Devices	FOX		FOX 2	Complete assortment, no replacement	01/01/2016	01/07/2018	Discontinued	
Accessories	AS-i			lowrunners	30/06/2016	31/12/2017	Discontinued	
Safety adapter units	Tina			Tina 6 (used for mats/bumpers/strips)	30/06/2016	31/12/2017	Discontinued	
Mats/Bumpers/strips	Mats/Bumpers/strips			Complete assortment	30/06/2016	31/12/2017	Discontinued	

Pilot devices

Pilot devices	Modular		MPMT3		01/01/2016	01/07/2017	MPET3	
Pilot devices	Modular		MPMT4		01/01/2016	01/07/2017	MPET4	
Pilot devices	Modular		MPMP3		01/01/2016	01/07/2017	MPEP3	
Pilot devices	Modular		MPMP4		01/01/2016	01/07/2017	MPEP4	
Pilot devices	Modular		KB1		01/01/2016	01/07/2016	CB1	
Pilot devices	Compact		CL-5*		01/01/2016	01/01/2016	CL2	
Pilot devices	Accessories		MLB		31/12/2016	30/06/2017	MLBL	
Pilot devices	Accessories		KA2		31/12/2016	30/06/2018	Discontinued	
Pilot devices	Accessories		KTR1		01/01/2018	01/07/2018	Discontinued	