

ABB		Low Voltage Breakers & Switches - PG Breakers & PG Switches										Doc. Nr.: 1SDC210286M0211									
Approved by: Stefano Corti Martii Tuononen		Document: Low Voltage Breaker&Switches Lifecycle Plan	Date of issue: 04/09/2015	Valid until: 31/12/2016	Revision: 12	Language : EN								Distribution:							
Lifecycle Phase Status 2015 - Active Products																					
Country: Global														Legend: A=Active, C=Classic, L=Limited, O=Obsolete						Alternatives	
Product Branch		Product Group			Special Performances	End of volume production	Last Buy	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	New Product	Service solutions		
Product Segment	Standard	Family	Type	Trip unit																	
ACBs	IEC	Emax 2	E1.2,E2.2;E2.4;E2.6	Ekip Dip, Ekip LCD, Ekip Touch											A	A	A				
ACBs	IEC	Emax new	E1-6	PR121-122-123				A	A	A	A	A	A	A	A	A	A				
ACBs	IEC	Emax new	E1-6 VF	PR111VF PR122VF							A	A	A	A	A	A	A				
ACBs	IEC	Emax new	Emax /ML	PR121-122-123	X			A	A	A	A	A	A	A	A	A	A				
ACBs	IEC	Emax new	Emax DC	PR122DC-123DC					A	A	A	A	A	A	A	A	A				
ACBs	UL	Emax 2	E1.2,E2.2;E2.4;E2.6	Ekip Dip, Ekip LCD, Ekip Touch													A				
ACBs	UL	Emax new	E1-6	PR121-122-123				A	A	A	A	A	A	A	A	A	A				
ACBs	UL	Emax new	Emax DC	PR122DC-123DC													A				
MCCBs	IEC	Tmax XT	XT1-2-3-4									A	A	A	A	A	A				
MCCBs	IEC	Tmax	T4S-H-L-V-D 250 - T4 320					A	A	A	A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	T5					A	A	A	A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	T6					A	A	A	A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	T7					A	A	A	A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	T8							A	A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	Tmax /PV		X						A	A	A	A	A	A	A				
MCCBs	IEC	Tmax	Tmax /ML		X			A	A	A	A	A	A	A	A	A	A				
MCCBs	IEC	Residual Current Device	RCQ 020								A	A	A	A	A	A	A				
MCCBs	UL	Formula	A1-2												A	A	A				
MCCBs	UL	Tmax XT	XT1-2-3-4														A				
MCCBs	UL	Tmax	Tmax /PV		X										A	A	A				
MCCBs	UL	Tmax	T1-2-3					A	A	A	A	A	A	A	A	A	A				
MCCBs	UL	Tmax	Ts3							A	A	A	A	A	A	A	A				
MCCBs	UL	Tmax	T4-5					A	A		A	A	A	A	A	A	A				
MCCBs	UL	Tmax	T6							A	A	A	A	A	A	A	A				
MCCBs	UL	Tmax	T7							A	A	A	A	A	A	A	A				
MCCBs	UL	Tmax	T8							A	A	A	A	A	A	A	A				
LVB Systems	IEC / UL	LVB Systems	Ekip T&P	PR12x-PR22x-PR3xx-Ekip								A	A	A	A	A	A				
LVB Systems	IEC / UL	LVB Systems	Ekip Control Panel														A				
LVB Systems	IEC / UL	LVB Systems	Ekip Devices														A				
LVB Systems	IEC / UL	LVB Systems	Ekip View														A				
LVB Systems	IEC	LVB Systems	ATS 020								A	A	A	A	A	A	A				
LVB Systems	IEC	LVB Systems	Flex Interfaces							A	A	A	A	A	A	A	A				
LVB Systems	IEC	LVB Systems	TS3 Test set							A	A	A	A	A	A	A	A				
Switch disconnectors	IEC / UL	OT	16...125					A	A	A	A	A	A	A	A	A	A				
Switch disconnectors	IEC / UL	OT	160G																		
Switch disconnectors	IEC / UL	OT	160-4000					A	A	A	A	A	A	A	A	A	A				
Solar switches	IEC	OTDC	16-32																		
Solar switches	IEC / UL	OTDC	100-250											A	A	A	A				
Solar switches	IEC / UL	OTDC	315-800																		
Solar switches	IEC	OTDC	1000...1250																		
Switch fuses	IEC / UL	OS	32mini					A	A	A	A	A	A	A	A	A	A				
Switch fuses	IEC / UL	OS	63...160G									A	A	A	A	A	A				
Switch fuses	IEC / UL	OS	200...1250					A	A	A	A	A	A	A	A	A	A				
Change-over switches	IEC / UL	OT/OTM	160...2500C (man. & mot.)					A	A	A	A	A	A	A	A	A	A				
Change-over switches	IEC / UL	OT/OTM	16 ... 125C (man. & mot.)					A	A	A	A	A	A	A	A	A	A				
Motorized switch disconnectors	IEC	OTM	160 ... 2500											A	A	A	A				
Motorized switch fuses	IEC	OSM	32 ... 1250										A	A	A	A	A				
Cam switches	IEC / UL	OL	40...200					A	A	A	A	A	A	A	A	A	A				
Cam switches	IEC / UL	OC	10...25																		
Plastic enclosed switches	IEC	OTP						A	A	A	A	A	A	A	A	A	A				
Plastic enclosed switches	IEC	ONE	20																		
Metal enclosed switches	IEC	OT, OTL, OTR						A	A	A	A	A	A	A	A	A	A				
Metal enclosed switches	UL	EOH	30...1200																		
Fuse bases	IEC	OFAX	00 ... 4					A	A	A	A	A	A	A	A	A	A				
Fuse links	IEC	OFAA AM, OFAF AM	000...4					A	A	A	A	A	A	A	A	A	A				

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Stefano Corti																			
Martti Tuononen		Low Voltage Breaker&Switches Lifecycle Plan		04/09/2015		31/12/2016		12		EN		Public							
Lifecycle Phase Status 2015 - Active Products														Alternatives					
Country: Global																			
Product Branch		Product Group			Special Performances	End of volume production	Last Buy	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	New Product	Service solutions
Product Segment	Standard	Family	Type	Trip unit															
Fuse links	IEC	OFAF H , OFAA GG	000 ... 4																
Fuse monitors	IEC / UL	OFM																	
Fuse monitors	IEC	OFS																	
Fuse monitors	IEC	OFD																	

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Lifecycle Phase Status 2015 - Non Active Products

Country: Global

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

Product Branch		Product Group			Special Performances	End of volume production	Last Buy	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	New Product	Service solutions
Product Segment	Standard	Family	Type	Trip unit													Statement 2015	Announcement 2016				
MCCBs	IEC	Isomax	S 4 X			2008	Dec 2016	A	A	C	C	C	C	C	C	C	C	L	O	O	T4-XT4	
MCCBs	IEC	Isomax	S 5	All but PR212/MP		2010	Dec 2016	A	A	A	A	C	C	C	C	C	C	L	O	O	T6	
MCCBs	IEC	Isomax	S 6	All but PR212/MP		2010	Dec 2016	A	A	A	A	C	C	C	C	C	C	L	O	O	T6	
MCCBs	IEC	Isomax	S 6 X			2011	Dec 2016	A	A	A	A	C	C	C	C	C	C	L	O	O	Tmax T7X	
MCCBs	IEC	Isomax	S 7	All but PR212/MP		2010		A	A	A	A	C	C	C	C	C	C	L	O	O	T7	
MCCBs	IEC	Isomax	S4-S7	PR212/MP		2003 (*)	Jan 2014	C	C	C	C	C	C	C	L	O	O	O	O	O	Tmax T4...T6 PR222/MP	
MCCBs	IEC	Isomax	S8	PR212/P		2010	Mar 2013	A	A	A	A	C	C	C	L	O	O	O	O	O	Tmax T8	adapter kit with T8
MCCBs	IEC	Isomax	S3-S6 1000V			2010		C	C	C	C	C	C	C	C	C	C	C	L		Tmax T4...T6 1000V	
MCCBs	UL	Isomax	S 1			2007 (*)	2007 (*)	A	A	C	L	O	O	O	O	O	O	O	O	O	T1-XT1	
MCCBs	UL	Isomax	S 3			2011	Jan 2014	A	A	A	A	L	O	O	O	O	O	O	O	O	Tmax Ts3-XT4	
MCCBs	UL	Isomax	S 4			2008	2011	A	A	C	C	C	L	O	O	O	O	O	O	O	Tmax T4	
MCCBs	UL	Isomax	S 5			2009	2012	A	A	A	C	C	L	O	O	O	O	O	O	O	Tmax T5	
MCCBs	UL	Isomax	S 6			2010	Jan 2014	A	A	A	C	L	O	O	O	O	O	O	O	O	T6	
MCCBs	UL	Isomax	S 7			2011	Dec 2016	A	A	A	A	C	L	O	O	O	O	O	O	O	Tmax T7	
MCCBs	UL	Isomax	S 8			2010	2012	A	A	A	A	C	L	O	O	O	O	O	O	O	Tmax T8	
MCCBs	IEC	Isopac	ISOPAC M100/160			1980 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax	
MCCBs	IEC	Limiter	MH160/250			1980 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T2-XT2	LNA
MCCBs	IEC	Limiter	LN100-125		X	2011	mar-14	A	A	A	A	C	C	L	O	O	O	O	O	O	Tmax T4	
MCCBs	IEC	Limiter	LN160-200-320-500-630			2007 (*)	mar-14	C	C	C	C	C	C	C	L	O	O	O	O	O	Tmax T4	
MCCBs	IEC	Limiter	LN250			1980 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T4	LN320
MCCBs	IEC	Limiter	LN32-63 LNR100			1980 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T2	LNA
MCCBs	IEC	Limiter	LN800-1000		X	2011	mar-14	A	A	A	A	C	C	L	O	O	O	O	O	O	Tmax T7X	
MCCBs	IEC	Limiter	LNA32/100-D10			1995 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T2 + RC222	
MCCBs	IEC	Limiter	LNA32-63-100			2007 (*)	Jan 2014	C	C	C	C	C	C	C	L	O	O	O	O	O	Tmax T2-XT2	
MCCBs	IEC	Modul	D05 - SR100			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	D25 - S100/250			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	DN-DNH100-250			1990 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax + RC221 - 222	
MCCBs	IEC	Modul	N100-1000			1990 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	
MCCBs	IEC	Modul	NH100-1000			1990 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	
MCCBs	IEC	Modul	RCS10 - SRN-SRH100/125			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	RCS16 - SN100/160			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	RCS25 - SN-SH100/250			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	SAH-SAH250/3200			1998 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul /M	SH630/M		X	2012	mar-14	A	A	A	A	A	C	C	L	O	O	O	O	O	Tmax T6 1000V	
MCCBs	IEC	Modul	SM1 -SM5 100/3200			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Modul	SR100			1990 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1	
MCCBs	IEC	Modul	SRN-SRH100/125			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1	
MCCBs	UL	Modul	SAH100-2500			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	UL	Modul	SM5/UL 2500			1997 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax T1 - T7	RETROFIT WITH TMAX
MCCBs	IEC	Residual Current Device	D			1980 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	RCQ	
MCCBs	IEC	Residual Current Device	DQ			1990 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	RCQ	
MCCBs	IEC	Residual Current Device	RCQ			2010	2012	A	A	A	A	C	L	O	O	O	O	O	O	O	RCQ020	
MCCBs	IEC	TCP	TCP 63			1998 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Tmax PR222MP	
MCCBs	IEC	Tmax	T1			Jul 2013		A	A	A	A	A	A	A	C	C	C	L	L	O	Tmax XT1	
MCCBs	IEC	Tmax	T2			2014		A	A	A	A	A	A	A	C	C	C	L	L	O	Tmax XT2	
MCCBs	IEC	Tmax	T3			2014		A	A	A	A	A	A	A	C	C	C	L	L	O	Tmax XT3	
MCCBs	IEC	Tmax	T4N - D 250			2015		A	A	A	A	A	A	A	A	C	C	C	C	C	Tmax XT4	
MCCBs	IEC	Tmax	RC221-222 T1			July 2013		A	A	A	A	A	A	A	C	C	C	L	L	O	Tmax XT + RC	
MCCBs	IEC	Tmax	RC221-222 T2			2014		A	A	A	A	A	A	A	C	C	C	L	L	O	Tmax XT + RC	

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Distribution:

Public

Alternatives

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Country: Global																		Legend: A=Active, C=Classic, L=Limited, O=Obsolete				
Product Branch		Product Group			Special Performances	End of volume production	Last Buy	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	New Product	Service solutions
Product Segment	Standard	Family	Type	Trip unit													Statement 2015	Announcement 2015				
MCCBs	IEC	Tmax	RC221-222 T3			2014		A	A	A	A	A	A	A	A	C	C	L	L	O	Tmax XT + RC	
MCCBs	IEC	Tmax	RC222-223 T4			2015		A	A	A	A	A	A	A	A	A	C	C	C	C	Tmax XT + RC	
MCCBs	IEC	Tmax	RC212 5kHz T1			July 2013	mar-16	A	A	A	A	A	A	A	A	C	C	C	L	O	Tmax XT + RC type B	
LVB Systems	IEC	LVB Systems	ATS 010			2010	2011	A	A	A	A	C	L	O	O	O	O	O	O	O	ATS 020	Retrofitting kit with ATS022
LVB Systems	IEC	LVB Systems	ECTS1			2002 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	ATS 020	
LVB Systems	IEC	LVB Systems	PR021/K			2010	July 2014	A	A	A	A	C	C	L	O	O	O	O	O	O	LD030 DO	
LVB Systems	IEC	LVB Systems	SD-P2 & SD device			2005 (*)		L	L	L	L	O	O	O	O	O	O	O	O	O	Smart I/O	
LVB Systems	IEC	LVB Systems	SD-VIEW 2000			2011		A	A	A	A	L	O	O	O	O	O	O	O	O	Ekip View	
LVB Systems	IEC	LVB Systems	SD-VIEW 810			2005 (*)		O	O	O	O	O	O	O	O	O	O	O	O	O	Ekip View	
LVB Systems	IEC /UL	LVB Systems	PR010/T	PR1xx-PR2xx-PR3xx		2014		A	A	A	A	A	A	A	A	C	C	C	L	O	Ekip T&P	
LVB Systems	IEC	LVB Systems	BT030 USB			2014	Jan 2015	A	A	A	A	A	A	A	A	C	L	O	O	O	Ekip Bluetooth + cables	
LVB Systems	IEC	LVB Systems	PR120/D-BT			2014	Dec 2016	A	A	A	A	A	A	A	A	C	C	L	O	O	Ekip Bluetooth + cables	
LVB Systems	IEC	LVB Systems	TS1 Test set			2008	2008	O	O	O	O	O	O	O	O	O	O	O	O	O	TS3	
Switch disconnectors	UL & IEC	OT	160E			2015	nov-15	A	A	A	A	A	A	A	C	C	C	C	L	O	OT160G	
Switch disconnectors	UL & IEC	OETL	200-800			2014	Jul-2014	A	A	A	C	C	C	C	C	O	L	L	L	L	OT200...800_	Selected versions available
Switch disconnectors	UL & IEC	OETL	1000-3150					A	A	A	C	C	C	C	C	C	C	C	L	L	OT1000...4000	
Switch fuses	IEC	OESA	00			2011		A	A	C	C	C	L	L	L	L	L	L	L	L	OS32...160G_	Selected versions available
Switch fuses	UL & IEC	OS	63...160			2013		A	A	A	A	A	C	L	L	L	L	L	L	L	OS32...160G_	Selected versions available
Switch fuses	UL & IEC	OESA	200...800PL			2015	nov-15	A	A	A	C	C	C	C	C	C	C	L	L	L	OS200...1250_	
Fuse Links	IEC	OFAA_H & OFAM_M	00...3			2015 May	2015	A	A	A	A	A	A	A	A	A	L	O	O	O	NA	
Special change-over switches	IEC	OSTL	400, 1200			2015	nov-15	A	A	A	C	C	C	C	C	C	C	L	O	O	NA	
Change-over switches	UL & IEC	OETL/OEM	200...1600C (man. & mot.)			2014		A	A	A	A	C	C	C	C	C	L	O	O	O	OT160...2500C / OTM160...1600C	OETL-NFC1200 available
Pre charge switches	UL & IEC	OESL						A	A	A	C	C	C	C	C	C	C	C	C	C	NA	
Fuse monitors	IEC	XR_M690				2013	2013	A	A	A	A	A	A	A	O	O	O	O	O	O	NA	
Motor control units	IEC	MCU				2013	2013	A	A	A	A	A	A	A	O	O	O	O	O	O	NA	
Current transformers	IEC	KORC				2012		A	A	A	A	A	L	L	L	L	L	L	L	L	NA	
Selector handles (silver colour)	UL & IEC	OHSS	1_2_3			2015	nov-15	A	A	A	A	A	A	A	A	A	A	O	O	O	NA	

Note: (*) = LCM procedure started on 2007, date indicated before that date are following previous document or estimated
For more information on Lifecycle Management for low voltage Circuit Breaker & Switches please refer to dedicated site :
<http://new.abb.com/low-voltage/service/service-breakers-switches/replacements>

Lifecycle Phase Status - Last Buy 2015

Product Branch		Product Group			Special Performances	End of volume production	Last Buy	New Product	Service solutions
Product Segment	Standard	Family	Type	Trip unit					
ACBs	IEC	Emax old	E1-6	PR112/LSIG		2008	Jun 2016	Emax 2	DR New Emax
ACBs	IEC	Emax old/ML	Emax /ML	PR112	X	2010	Dec 2017	New Emax/ML	DR Retrofit New Emax
ACBs	UL	Emax old	E1-6	PR112/LSIG		2008	Jun 2016	Emax 2	DR New Emax
ACBs	IEC	Megamax	F1-5	PR1-AR1		2000 (*)	Dec 2016	Emax 2	Retrofit kit New Emax
ACBs	IEC	Megamax	F6	PR1-AR1		2000 (*)	Mar 2016	Emax 2	Retrofit kit New Emax
ACBs	IEC	Megamax	F1-4 DC	EG	X	2010	Mar 2016	New Emax DC	
ACBs	IEC	Novomax/MM	G2-4/MM	S2MM	X	2002 (*)	Dec 2017	New Emax/ML	
MCCBs	IEC	Fusol /MM	FZ160-250-630 MM		X	2000 (*)	Dec 2016	Tmax ML	
MCCBs	IEC	Isol /MM	Z63-800 MM		X	2000 (*)	Dec 2016	Tmax ML	
MCCBs	IEC	Isomax	S 1 -2			2003 (*)	Nov 2015	T1-T2- XT1 - XT2	
MCCBs	IEC	Isomax	S 3			2010	Dec 2016	T3 - XT3	
MCCBs	IEC	Isomax	S 3 X			2010	Dec 2016	T4-XT4	
MCCBs	IEC	Isomax	S 4	All but PR212/MP		2008	Dec 2016	T4-XT4	
MCCBs	IEC	Isomax	S 4 X			2008	Dec 2016	T4-XT4	
MCCBs	IEC	Isomax	S 5	All but PR212/MP		2010	Dec 2016	T6	
MCCBs	IEC	Isomax	S 6	All but PR212/MP		2010	Dec 2016	T6	
MCCBs	IEC	Isomax	S 6 X			2011	Dec 2016	Tmax T7X	
MCCBs	UL	Isomax	S 7			2011	Dec 2016	Tmax T7	
LVB Systems	IEC	LVB Systems	PR120/D-BT			2014	Dec 2016	Ekip Bluetooth + cables	
Switch disconnectors	UL & IEC	OT	160E			2015	nov-15	OT160G	
Switch fuses	UL & IEC	OESA	200...800PL			2015	nov-15	OS200...1250	
Special change-over switches	IEC	OSTL	400, 1200			2015	nov-15	NA	
Selector handles (silver colour)	UL & IEC	OHSS	1 , 2 , 3			2015	nov-15	NA	

(1) From PG Switches