

Technical Equipment Standard in PCC Rokita SA

Electrical engineering field

List of devices covered by the standardization

ELECTRICAL ENGINEERING FIELD

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No.	Device type	Manufacturer 1	Manufacturer 2	Manufacturer 3
110kV power network				
1.	Circuit-breakers	ABB		Siemens
2.	Disconnectors	ZWAE		Siemens
3.	Combined transformers	ABB		Siemens
4.	Voltage transformers	ABB		Siemens
5.	Current transformers	ABB		Siemens
6.	(Insulating) bushings	Izoerg	ZAPEL	
7.	Surge arresters	ABB	Schneider Electric	Siemens
8.	Protective relays	Schneider Electric	Siemens	
9.	Energy meters	Lyndis&Gyr	Pozyton	JM-Tronik
6kV power network				
1.	Switchgears	JM-Tronik	ZPUE	Elektrometal
2.	Disconnectors	ABB	ZWAE	
3.	Energy meters	Pozyton		
4.	Zero-phase current transformers	Energotest	ABB	
5.	Current transformers	ABB	Arteche	
6.	Voltage transformers	ABB	Arteche	
7.	Switch-disconnectors / fuse-switches	ABB	ZWAE	ZPUE
8.	Protective relays	JM-Tronik	Schneider Electric	Elektrometal
9.	Automatic Transfer Switching Equipment	Energotest		
10.	Transformers	ABB	Siemens	Schneider
11.	Test & measurement terminal blocks	WAGO	Weidmuller	
0,4kV power network				
1.	Power circuit breakers	Siemens	Eaton	Schneider Electric
2.	Battery rectifiers	APS	MEDCOM	
3.	Test & measurement terminal blocks	WAGO	Weidmuller	
4.	Network parameter monitoring devices	LUMEL		Siemens
5.	Switchgears	Siemens	Eaton	
6.	ATS automatics systems	Energotest		
7.	Batteries	Hoppecke		

0,4kV power network for production departments

1.	Electric motors	Grupa Cantoni	Tamel	Siemens/ABB
2.	Circuit-breakers, power switch-disconnectors,	Siemens	ABB	Eaton
3.	Mechanical contactors, relays	Eaton	AEG	Siemens
4.	Circuit-breakers, load switches, fuses, thermal overload relays, LV equipment	Eaton	ABB	Fanox
5.	Frequency changers	Vacon/Danfoss	LG	
6.	Drive control systems	Siemens	Eaton	Fanox
7.	Soft-start systems	Siemens	ABB	Eaton
8.	Cable routes	Baks	Elpuk	El-Quint
9.	Heating systems	nVent	Bartec	Thermon
10.	Luminaires	Philips	Trilux	Pxf
11.	UPSs	APS	CES	APC
12.	Plug-in sockets	PCE	Bals	Legrand
13.	Control boxes	Eaton	Stahl	CEAG
14.	EX luminaires and equipment	Ceag	Stahl	Electrometal
15.	Batteries	Hoppecke	Bater	FIAMM
16.	Power, signalling cables	Lappkabel/Helukabel	Telefonika	Bitner
17.	Surge arresters, overvoltage limiting devices (LV)	Dehn	Eaton	OBO Batermann
18.	LV switchgears	Siemens	Eaton	Rittal
19.	Capacitor banks	Twelve Electric	Electronicon kondensatoren GmbH	
20.	Terminals	Wago	Phoenix Contact	Wieland Electric
21.	Power supplies for I&C equipment	Phoenix Contact	Wieland Electric	Siemens
22.	ATS automatics systems	Moeller	Socomec	Energotest

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NOTE

***Use of LTS f-my EATON load circuit breakers is forbidden,**