

Technical Equipment Standard in PCC Rokita SA

Electrical engineering field

List of devices covered by the standardization

ELECTRICAL ENGINEERING FIELD

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PCC Rokita SA

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No.	Device type	Manufacturer 1	Manufacturer 2	Manufacturer 3
110kV power network				
1.	Circuit-breakers	ABB	Končar	SIEMENS
2.	Disconnectors	ZWAE	Končar	SIEMENS
3.	Combined transformers	ABB	Končar	SIEMENS
4.	Voltage transformers	ABB	Končar	SIEMENS
5.	Current transformers	ABB	Končar	SIEMENS
6.	(Insulating) bushings	Izoerg		
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.	Substations	JM-Tronik	ABB	
2.	Containerized substations	ZPUE Włoszczowa	ABB	
3.	Disconnectors	ABB	ZWAE	
4.	Energy meters	POZYTON	PAFAL	JM-Tronik
5.	Zero-phase current transformers	Energotest	ABB	
6.	Current transformers	ABB		
7.	Voltage transformers	ABB		
8.	Rotary-cylindrical selector switches	ABB		
9.	Protective relays	JM-Tronik		
10.	Automatic Transfer Switching Equipment	Energotest		
11.	Transformers	Żychlin	Siemens	Schneider
12.	Test & measurement terminal blocks	WAGO		
0,4kV power network				
1.	Switch-disconnectors	APATOR	ABB	Schneider Electric
2.	Fuse-switch-disconnectors	APATOR	ABB	Schneider Electric
3.	Overcurrent circuit breakers	Legrand	ABB	Schneider Electric
4.	Differential switches	Legrand	ABB	Schneider Electric
5.	Differential switches incl. overcurrent module	Legrand	ABB	Schneider Electric
6.	Motor circuit breakers	ABB	Legrand	Schneider Electric
7.	Power circuit breakers	ABB	Legrand	Schneider Electric
8.	0.5-2.0-class Current transformers	ABB		
9.	Battery rectifiers	APS	MEDCOM	
10.	Test & measurement terminal blocks	WAGO		
11.	Auxiliary relays	Relpol		
12.	Ammeters	LUMEL		

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13.	Voltmeters	LUMEL		
14.	Network parameter measuring instruments	LUMEL	SOCOMECC	SIEMENS
0,4kV power network for production departments				
1.	Electric motors	Grupa Cantoni	Tamel	Siemens
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	Tyco Thermal	Bartec	Thermon
10.	Luminaires	Philips	Trilux	
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	
15.	Batteries	Hoppecke	Bater	BPI-Poldham
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	Electronic kondensatoren GmbH	
20.	Terminals	Wago	Phoenix Contact	Weidmuller
21.	Power supplies for I&C equipment	Phoenix Contact		