



SPC403N

SPD T3 3P+N Uc 264V In 3kA Up 1.4kVwith remote contact

Technical characteristics

Capacity	
Number of modules	2
Voltage	
Rated operational voltage Ue	230 - 230 V
Continuous operating voltage Uc according to IEC 61643-1	264 V
Voltage protection level Up according to IEC 61643-1	1.40 kV
Voltage protection level Up L-PE/N-PE according to IEC 61643-11	1.40 kV
Voltage level Up L-N/PEN IEC 61643-11	1,250 V
Nominal voltage	230 - 230 V
Electric current	
Nominal discharge current In 8 - 20 μs L-N(PEN)/N-PE IEC 61643	3 kA
Max. overcurrent protection device, parallel connection (fuse)	16 A
Nominal discharge current	9 kA
Dimensions	
Height	90 mm
Width	35.40 mm
Depth	71.2 mm
Use conditions	
Operating temperature	-40 - 70 °C
Network configuration	
Network type	TN-S, TT
Connectivity	
Indicator	Optic
Equipment	
With remote signalling contact	No
Connection	
Cross-section flexible conductor	0.2 - 2.5 mm²
Cross-section rigid conductor	0.2 - 4 mm²
Cross-section of input and output with screws, for flexible conductors	2.50 - 2.50 mm²

Cross-section of input and output with	4 - 4 mm²
screws, for massive conductors	
Cross-section signal contact	0.14 - 1.5 mm²
Architecture	
Number of poles	4
Standards	
Requirement class IEC 61643	ТЗ
Safety	
Ingress Protection (IP) class	IP20
Frequency	
Frequency	50 - 60 Hz