



SPD T3 1P+N Uc 264V In 5kA Up 1.25kV with remote contact

Technical characteristics

Number of modules	1
Voltage	
Rated operational voltage Ue	240 - 240 V
Continuous operating voltage Uc according to IEC 61643-1	264 V
Voltage protection level Up according to IEC 61643-1	1.25 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	240 - 240 V
Electric current	
Nominal discharge current In 8 - 20 μs L- N(PEN)/N-PE IEC 61643	5 kA
Max. overcurrent protection device, parallel connection (fuse)	32 A
Nominal discharge current	10 kA
Dimensions	
Height	93.40 mm
Width	17.70 mm
Depth	67 mm
Use conditions	
Operating temperature	-40 - 80 °C
Network configuration	
Network type	TN-S, TT
Connectivity	
Indicator	Optic
Equipment	
With remote signalling contact	Yes
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

Frequency	
Ingress Protection (IP) class	IP20
Safety	
Requirement class IEC 61643	T2, T3
Standards	
Number of poles	2
Architecture	
Cross-section of input and output with screws, for massive conductors	4 - 4 mm²

50 - 60 Hz

Frequency