

Product Datasheet

SPA180N



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Combined SPD T1+T2 1P N-PE limp 100kA Uc 1.5KV remote contact integrated fuse

Technical Features

Electric current	
Lightning impulse current limp (10/350 µs) IEC 61643 L-N(PEN)/ N-PE	100 kA
Network configuration	
Network type	TN TT
Equipment	
With remote signalling contact	Yes
Standards	
Requirement class IEC 61643	T1 T2
Capacity	
Number of modules	2
Safety	
Ingress Protection (IP) class	IP20
Electric current	
Max. discharge (Imax) L-N(PEN)/ N-PE	100 kA
Use conditions	
Operating temperature	-40 - 80 °C
Dimensions	
Height	95.20 mm
Width	35.60 mm
Depth	67 mm
Controls and indicators	
Indicator lamp	Optic
Connection	
Cross-section of input and output with screws, for flexible conductors	2.5 - 35 mm ²
Cross-section of input and output with screws, for massive conductors	2.5 - 35 mm ²
Sustainability	
REACH-SVHC free	Yes
RoHS conform	Yes