



SPL212R

SPD 2P T1+T2 TNS/TT Uc 350V limp 12.5kA remote contact

Technical Features

Network configuration	
Network type	TN-S TT
Electric current	
Max. overcurrent protection device, parallel connection (fuse)	160 A
Connectivity	
Type of connection	Screw terminal
Electric current	
Lightning impulse current limp (10/350 µs) IEC 61643 L-N(PEN)/ N-PE	12.5 kA
	50 kA
Equipment	
With remote signalling contact	Yes
Capacity	
Number of modules	2
Voltage	
Voltage protection level Up according to IEC 61643-1	1.50 kV
Continuous operating voltage Uc according to IEC 61643-1	350 V
Rated operational voltage Ue	230 - 400 V
Voltage level Up L-N/PEN IEC 61643-11	1.5 kV
Architecture	
Number of poles	2
Use conditions	
Operating temperature	-40 - 85 °C
Dimensions	
Height	67.6 mm
Width	36 mm
Depth	90 mm
Controls and indicators	
With indicator lamp	Yes
Standards	
Requirement class IEC 61643	
Installation mounting	
Installation, mounting Nominal tightening torque	2.50 - 2.50 Nm
	2.00 2.00 1411
Connection	25 25 2
Cross-section of input and output with screws, for flexible conductors	25 - 25 mm²
Cross-section of input and output with screws, for massive conductors	35 - 35 mm² 0.1 - 1.5 mm²
Cross-section signal contact	mm c.i - i.u
Frequency	50, 0011
Frequency	50 - 60 Hz
Safety	
Ingress Protection (IP) class	IP20
Sustainability	
REACh-SVHC free	Yes
RoHS conform	Yes