



SPC403N

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

Technical properties

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 screws, for massive conductors	4 - 4 mm ²
Cross-section signal contact	0.14 - 1.5 mm ²
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Architecture	
Number of poles	4
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Standards	
Requirement class IEC 61643	T3
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Safety	
Ingress Protection (IP) class	IP20
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Frequency	
Frequency	50 - 60 Hz