



SPC203N

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

Technical properties

Capacity

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

Architecture

Number of poles

2

Standards

Requirement class IEC 61643

T2, T3

Safety

Ingress Protection (IP) class

IP20

Frequency

Frequency

50 - 60 Hz