



SPA091N

## Cartridge1P T1+T2 N-PE SPA9xxx

### Technical characteristics

#### Electric current

Max. discharge (I <sub>max</sub> ) L-N(PEN)/ N-PE	50 kA
Lightning impulse current I <sub>imp</sub> (10/350 μs) IEC 61643 L-N(PEN)/ N-PE	50 kA

#### Network configuration

Network type	TN-S, TT
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#### Connectivity

Type of connection	Plug-in connection
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#### Equipment

With remote signalling contact	Yes
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#### Capacity

Number of modules	1
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#### Voltage

Voltage protection level U <sub>p</sub> according to IEC 61643-1	1.70 kV
Continuous operating voltage U <sub>c</sub> according to IEC 61643-1	264 V

#### Architecture

Number of poles	1
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#### Use conditions

Operating temperature	-40 - 80 °C
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#### Dimensions

Height	47.3 mm
Width	17.5 mm
Depth	67.3 mm

#### Controls and indicators

With indicator lamp	Yes
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#### Standards

Requirement class IEC 61643	T1, T2
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