



SPA001N

Cartridge N-PE Uc 350V Iimp 100kA Up 1.5kV

Technical Features

Electric current

Max. discharge (I _{max}) L-N(PEN)/ N-PE	100 kA
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Network configuration

Network type	TN
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Connectivity

Type of connection	Plug-in connection
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Electric current

Lightning impulse current I _{imp} (10/350 μs) IEC 61643 L-N(PEN)/ N-PE	100 kA
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Equipment

With remote signalling contact	No
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Capacity

Number of modules	2
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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	240 - 240 V

Architecture

Type of pole	1P
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Use conditions

Operating temperature	-40 - 80 °C
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Dimensions

Height	46.40 mm
Width	35.50 mm
Depth	59.4 mm

Controls and indicators

With indicator lamp	Yes
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Standards

Requirement class IEC 61643	T1
	T2

Installation, mounting

Mounting on	Base
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Frequency

Frequency	50 - 60 Hz
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Safety

Ingress Protection (IP) class	IP20
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Configuration

With integrated protection fuse	No
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Sustainability

RoHS conform	Yes
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