



SPN040R

Cartridge 40kA 275V for pluggable SPD with reserve

Technical Features

Capacity

Number of modules	1
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Voltage

Rated operational voltage U_e	230 - 230 V
Continuous operating voltage U_c according to IEC 61643-1	275 V
Voltage protection level U_p according to IEC 61643-1	1.20 kV

Electric current

Nominal discharge current I_n 8 - 20 μ s L-N(PEN)/N-PE IEC 61643	15 kA
Max. discharge (I_{max}) L-N(PEN)/ N-PE	40 kA

Dimensions

Height	45 mm
Width	18 mm
Depth	45 mm

Use conditions

Operating temperature	-40 - 55 °C
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Network configuration

Network type	TN TT
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Standards

Requirement class IEC 61643	T2
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Frequency

Frequency	50 - 60 Hz
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes