



SPB015N

Cartridge T2 N-PE Uc 260V I_{max} 40kA Up 1.5kV

Technical Features

Capacity

Number of modules	1
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Voltage

Rated operational voltage U _e	240 - 240 V
Continuous operating voltage U _c according to IEC 61643-1	275 V
Voltage protection level U _p according to IEC 61643-1	1.50 kV
Voltage protection level U _p L-PE/N-PE according to IEC 61643-11	1.35 kV
Voltage level U _p L-N/PEN IEC 61643-11	1500 V

Electric current

Nominal discharge current I _n 8 - 20 μs L-N(PEN)/N-PE IEC 61643	20 kA
Max. discharge (I _{max}) L-N(PEN)/ N-PE	40 kA

Dimensions

Height	52.4 mm
Width	17.50 mm
Depth	55.3 mm

Use conditions

Operating temperature	-40 - 80 °C
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Network configuration

Network type	TN-S TT
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Connection

Cross-section of input and output with screws, for flexible conductors	25 - 25 mm ²
Cross-section of input and output with screws, for massive conductors	35 - 35 mm ²

Standards

Requirement class IEC 61643	T2
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Frequency

Frequency	50 - 60 Hz
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Installation, mounting

Nominal tightening torque	3 - 3 Nm
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