

240 - 415 V



SPB020N













Cartridge 1P T2 N-PE SPB420

Technical characteristics

Rated operational voltage Ue

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Number of modules	1
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Voltage

Continuous operating voltage Uc according to IEC 61643-1	264 V
Voltage protection level Up according to IEC 61643-1	1.50 kV
Voltage protection level Up L-PE/N-PE according to IEC 61643-11	1.50 kV
Voltage level Up L-N/PEN IEC 61643-11	1,500 V

Electric current

Nominal discharge current in 8 - 20 μs L- N(PEN)/N-PE IEC 61643	20 kA
Max. discharge (Imax) L-N(PEN)/ N-PE	40 kA

Dimensions

Height	44.8 mm
Width	11.7 mm
Depth	56.1 mm

Use conditions

Operating temperature	-40 - 80 °C

Network configuration

Network type	TN. TT

Equipment

With remote signalling contact	Ye	es

Connection

	f input and output with ible conductors	1.5 - 25.0 mm²
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Cross-section of input and output with screws, for massive conductors 1.5 - 35.0 mm²

Standards

Requirement class IEC 61643	Т	2

Frequency

Installation, mounting Nominal tightening torque 3 - 3 Nm