



SPL020

**Cartridge L-N Uc 350V In 10kA I<sub>max</sub> 20kA**

**Technical Features**

**Capacity**

Number of modules	1
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**Voltage**

Rated operational voltage U <sub>e</sub>	230 - 230 V
Continuous operating voltage U <sub>c</sub> according to IEC 61643-1	350 V
Voltage protection level U <sub>p</sub> according to IEC 61643-1	1.30 kV
Voltage level U <sub>p</sub> L-N/PEN IEC 61643-11	1300 V

**Electric current**

Nominal discharge current I <sub>n</sub> 8 - 20 μs L-N(PEN)/N-PE IEC 61643	10 kA
Max. discharge (I <sub>max</sub> ) L-N(PEN)/ N-PE	20 kA

**Dimensions**

Height	53.5 mm
Width	18 mm
Depth	45.5 mm

**Use conditions**

Operating temperature	-40 - 85 °C
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**Network configuration**

Network type	TN-S TT
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**Equipment**

With remote signalling contact	No
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**Standards**

Requirement class IEC 61643	T2
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**Frequency**

Frequency	50 - 60 Hz
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**Sustainability**

REACH-SVHC free	Yes
RoHS conform	Yes