



SPK602

Surge protection for ADSL DIN-Rail

Technical Features

Installation, mounting

Mounting on	DIN rail
Nominal tightening torque	0.5 - 0.5 Nm

Standards

Requirement class IEC 61643	C1 C2 C3 D1 B2
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Capacity

Number of modules	1
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Voltage

Rated operational voltage U_e	130 - 130 V
Continuous operating voltage U_c according to IEC 61643-1	185 V
Voltage protection level U_p according to IEC 61643-1	0.30 kV

Electric current

Nominal discharge current I_n 8 - 20 μ s C2 IEC 61643	10 kA
Lightning impulse current I_{imp} (10/350 μ s) IEC 61643 L-N(PEN)/ N-PE	1 kA
Max. discharge (I_{max}) L-N(PEN)/ N-PE	10 kA

Dimensions

Height	90 mm
Width	17.70 mm
Depth	65.5 mm

Use conditions

Operating temperature	-40 - 85 °C
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Equipment

With remote signalling contact	Yes
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Connection

Cross-section of input and output with screws, for flexible conductors	0.2 - 2.5 mm ²
Cross-section of input and output with screws, for massive conductors	0.2 - 4 mm ²

Sustainability

RoHS conform	Yes
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