



SPB315

SPD T2 3P pluggable 40kA TNC with indicator + remote contact

Technical Features

Capacity

Number of modules	3
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Voltage

Rated operational voltage U_e	230 - 400 V
Continuous operating voltage U_c according to IEC 61643-1	275 V
Voltage protection level U_p according to IEC 61643-1	1.35 kV
Voltage level U_p L-N/PEN IEC 61643-11	1350 V

Electric current

Nominal discharge current I_n 8 - 20 μ s L-N(PEN)/N-PE IEC 61643	20 kA
Max. overcurrent protection device, parallel connection (fuse)	125 A
Max. discharge (I_{max}) L-N(PEN)/ N-PE	40 kA

Dimensions

Height	98.7 mm
Width	53.4 mm
Depth	65.7 mm

Use conditions

Operating temperature	-40 - 80 °C
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Network configuration

Network type	TN-C TN TT
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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	1.5 - 25 mm ²
Cross-section of input and output with screws, for massive conductors	1.5 - 35 mm ²
Cross-section signal contact	0.14 - 1.5 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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Sustainability

RoHS conform	Yes
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