



SPL265

**SPD 2P T2 TNS/TT Uc 350V In 35kA Imax 65kA**

**Technical Features**

**Capacity**

Number of modules	2
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**Voltage**

Rated operational voltage Ue	230 - 400 V
Continuous operating voltage Uc according to IEC 61643-1	350 V
Voltage protection level Up according to IEC 61643-1	1.90 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	1900 V

**Electric current**

Nominal discharge current In 8 - 20 μs L-N(PEN)/N-PE IEC 61643	35 kA
Max. overcurrent protection device, parallel connection (fuse)	125 A
Max. discharge (Imax) L-N(PEN)/ N-PE	65 kA

**Dimensions**

Height	90 mm
Width	36 mm
Depth	66.60 mm

**Use conditions**

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

Network type	TN TN-S TT TN-C-S
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**Equipment**

With remote signalling contact	No
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**Connection**

Cross-section of input and output with screws, for flexible conductors	25 - 25 mm <sup>2</sup>
Cross-section of input and output with screws, for massive conductors	35 - 35 mm <sup>2</sup>
Cross-section signal contact	0.1 - 1.5 mm <sup>2</sup>

**Standards**

Requirement class IEC 61643	T2
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**Frequency**

Frequency	50 - 60 Hz
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**Installation, mounting**

Nominal tightening torque	2.50 - 2.50 Nm
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**Sustainability**

REACH-SVHC free	Yes
RoHS conform	Yes