



SPN215R

SPD 2P pluggable 15kA class 2 with reserve + remote contact

Technical properties

Architecture

Type of pole	1P+N
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Configuration

Number of modules	2
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Controls and indicators

Indicator lamp	reserve
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Main electrical features

Rated operational voltage U_e	230 V
Frequency	50/60 Hz
Nominal discharge current (I_n) 8/20 μ s, IEC 61643)L-N(PEN)/ N-PE	5 kA

Voltage

Maximum continuous operating voltage U_c	275 V
Voltage protection level U_p according to IEC61643-1	1 kV

Electric current

Max discharge (I_{max}) L-N(PEN)/ N-PE	15 kA
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Dimensions

Width of installed product	36 mm
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Power

Total power loss under I_N	0 W
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Installation, mounting

Tightening torque	3,6Nm
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Connection

Connection cross-sect. flexible conductor	25mm ²
Connection cross-sect. rigid cable	35mm ²

Standards

Test class IEC61643-11 / VDE0675-6-11	T2
European directive WEEE	concerned

Safety

REACH conform	Yes
RoHS conform	Yes

Halogen free	Yes
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Use conditions

Operating temperature	-40...55 °C
Storage/transport temperature	-40...80 °C