



SPN115D

SPD 1P pluggable 15kA class 2 with end of life indicator

Technical properties

Architecture

Type of pole	1 P
--------------	-----

Configuration

Number of modules	1
-------------------	---

Controls and indicators

Indicator lamp	end of life indicator
----------------	-----------------------

Main electrical features

Rated operational voltage Ue	230 / 400 V
Frequency	50/60 Hz
Nominal discharge current (In) 8/20μs, IEC 61643)L-N(PEN)/ N-PE	5 kA

Voltage

Maximum continuous operating voltage Uc	275 V
Voltage protection level Up according to IEC61643-1	1 kV

Electric current

Max discharge (Imax) L-N(PEN)/ N-PE	15 kA
-------------------------------------	-------

Power

Total power loss under IN	0 W
---------------------------	-----

Installation, mounting

Tightening torque	3,6Nm
-------------------	-------

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

Use conditions

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