



SPN415

SPD 4P pluggable 40kA class 2 with end of life indicator

Technical properties

Configuration

Number of modules	4
-------------------	---

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	20 kA

Voltage

Maximum continuous operating voltage Uc	275 V
Voltage protection level Up according to IEC61643-1	1.5 kV
Voltage protection level Up L-PE/N-PE according to IEC61643-11	1.5 kV
Voltage level Up L-N/PEN IEC61643-11	1.5 kV

Electric current

Max discharge (Imax) L-N(PEN)/ N-PE	40 kA
-------------------------------------	-------

Dimensions

Width of installed product	72 mm
----------------------------	-------

Power

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

Network configuration

Network type	TN-S
--------------	------

Installation, mounting

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

Standards

Test class IEC61643-11 / VDE0675-6-11	T2
---------------------------------------	----

Use conditions

Operating temperature	-40...60 °C
Storage/transport temperature	-40...80 °C