



## SPN240D

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

## **Technical properties**

Architecture	
Type of pole	1P+N
Configuration	
Number of modules	2
Controls and indicators	
Indicator lamp	end of life indicator
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Nominal discharge current (In) 8/20μs, IEC 61643)L-N(PEN)/ N-PE	15 kA
Voltage	
Maximum continuous operating voltage Uc	275 V
Voltage protection level Up according to IEC61643-1	1.2 kV
Electric current	
Max discharge (Imax) L-N(PEN)/ N-PE	40 kA
Dimensions	
Width of installed product	36 mm
Power	
Total power loss under IN	0 W
Installation, mounting	
Tightening torque	3,6Nm
Connection	
Connection cross-sect. flexible conductor	25mm²
Connection cross-sect. rigid cable	35mm²
Standards	
Test class IEC61643-11 / VDE0675-6-11	T2
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes

## **Use conditions**

Operating temperature	-405	5 °C
Storage/transport temperature	-408	0 °C