



SPN140D

SPD 1P pluggable 40kA 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 U_e 230 V

Frequency 50/60 Hz

Nominal discharge current (I_n) 8/20 μ s, IEC 61643)L-N(PEN)/ N-PE 15 kA

Voltage

Maximum continuous operating voltage U_c 275 V

Voltage protection level U_p according to IEC61643-1 1.2 kV

Electric current

Max discharge (I_{max}) L-N(PEN)/ N-PE 40 kA

Power

Total power loss under I_N 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 -40...55 °C

