



SPN165R

SPD 1P pluggable 65kA class 2 with reserve + remote contact

Technical properties

Architecture

Type of pole 1 P

Configuration

Number of modules 1

Main electrical features

Rated operational voltage U_e 230 / 400 V

Frequency 50/60 Hz

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

Voltage

Maximum continuous operating voltage U_c 275 V

Voltage protection level U_p according to IEC61643-1 1.5 kV

Electric current

Max discharge (I_{max}) L-N(PEN)/ N-PE 65 kA

Power

Total power loss under I_N 0 W

Standards

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

European directive WEEE concerned

Use conditions

Operating temperature -40...55 °C

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