

LS range

SCHUKO® socket 16 A / 250 V ~
metal versions
with surge voltage protection
with inscription field 12 x 55 mm
screw terminals for wires up to 2.5 mm²

without claws: ref.-no. with additional "N", e.g.: ..521 N..

Intended use

- Type 3 fine protection for protecting electrical and electronic devices against transient power surges according to EN 61643-11
- For use only in combination with Type 1 coarse protection and Type 2 medium protection
- For use in TN, TT and IT systems
- Stationary installation indoors
- Installation in flush box according to EN 60670-1

Product characteristics

- The device protects electrical and electronic devices against transient power surges.
- Failure of the protection function is indicated by an acoustic and visual signal.

Technical data

Surge voltage protection: type 3 surge arrester
Rated voltage UN: AC 230 V ~
Mains frequency: 50/60 Hz
Max. continuous voltage UC: AC 255 V ~
Open-circuit voltage UOC: 4 kV
Protection level between L/N: ≤ 1.25 kV
Protection level between L/PE: ≤ 1.25 kV
Protection level between N/PE: ≤ 1.25 kV
Rated load current IL: 16 A
Ambient temperature: -5 ... +40 °C

dimensions: 70 x 70 mm

Material: aluminium AlMg1

Individuelle Beschriftungen können mit dem Graphic-Tool selbst erstellt werden.

Colour: aluminium

Manufacturer: JUNG

Ref.-no.: AL 2521 NAUF