#### NEMA line Outlet 5-15R tamper resistant, Snap-in Mounting, Front Side, Solder Terminal







With insulation walls between terminals

**NEMA 5-15R** 



#### **Description**

- Panel mount :
- Snap-in, Front Side
- Line Outlet tamper resistant , Protection class I
- Version with insulation walls between terminals designed for use in power distribution units for household and commercial furnishings required to meet the UL 962 spill test
- Solder terminals

#### See below:

#### **Approvals and Compliances**

#### Characteristics

- Designed for standard applications
- Suitable for use in equipment according to IEC/UL 62368-1

#### Other versions on request

Variants in grey or white

#### References

#### Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Detailed request for product

### **Technical Data**

15A / 125VAC; 60 Hz
> 2 kVAC between L-N
> 2 kVAC between L/N-PE
(1 min/50 Hz)
-25 °C to 70 °C
front side IP20 acc. to IEC 60529
Suitable for appliances with protection
class I acc. to IEC 61140
Solder terminals
Snap-in 0.8mm to 1.6mm
Thermoplastic, black, UL 94V-0

### **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about **Approvals** 

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

### **Approvals**

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: NR021

Approval Logo **Certification Body** Certificates Description **UL** Approvals r**PI**°us UL UR File Number: E502078

### **Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
(UL)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
CSA Group	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices

# **Application standards**

Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

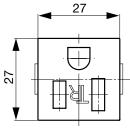
### Compliances

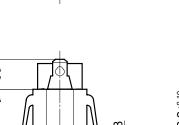
The product complies with following Guide Lines

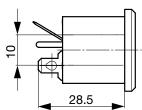
The product complice with hollowing dutae Elife				
Identification	Details	Initiator	Description	
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.	
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.	
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863	
<b>©</b>	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.	
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.	

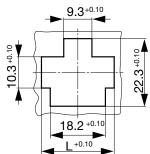
# Dimensions [mm]

Version without insulation walls between teminals L-N



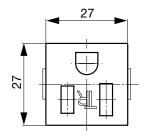


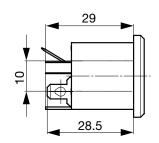


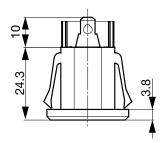


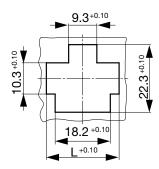
Panel thickness s	Length L
0.8 mm	24.0 mm
1.0 mm	24.6 mm
1.2 mm	25.2 mm
1.6 mm	26.2 mm

### Version with insulation walls between teminals L-N









### **All Variants**

Туре	Protection Class	Panel mounting	Panel Thickness s [mm]	Terminal	Insulation wall L - N	Color	Order Number	_
NR021	I	Snap-in	0.8 -1.6	Solder		black	3-119-053	
NR021	I	Snap-in	0.8 -1.6	Solder		white	3-121-545	
NR021	I	Snap-in	0.8 -1.6	Solder		grey	3-127-323	
NR021	I	Snap-in	0.8 -1.6	Solder	•	black	3-119-054	
NR021	I	Snap-in	0.8 -1.6	Solder	•	white	3-121-990	
NR021	I	Snap-in	0.8 -1.6	Solder	•	grey	3-121-991	

Most Popular.

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 100 Pcs

### Mating Inlets/Plugs

#### Category / Description

# Power Cord Overview complete



VAC19KS, North America, V-Lock cord retaining, 2.0 m, Connector IEC C19, SJT 3x14 AWG, black	6051.2041
VAC19KS, North America, V-Lock cord retaining, 6.0 m, Connector IEC C19, SJT 3x14 AWG, black	3-102-524
VAC19KS, North America, V-Lock cord retaining, 3.0 m, Connector IEC C19, SJT 3x14 AWG, white	6051.2131
VAC19KS, North America, V-Lock cord retaining, 6.0 m, Connector IEC C19, SJT 3x14 AWG, black	6051.2141

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