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







With insulation walls between terminals



### **Description**

- Panel mount : Snap-in, Front Side

- 1 Function:

Line Outlet, 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 60950

#### References

Alternative: protection class II version 0715

#### Weblinks

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

## **Technical Data**

Ratings UL/CSA	15A / 125VAC; 60 Hz	
Dielectric Strength	> 2 kVAC between L-N	
	> 2 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Tempe-	-25°C to +60°C	
rature		
IP-Protection	from front side IP20 acc. to IEC 60529	
IP-Protection Insulation cover	from front side IP20 acc. to IEC 60529 Suitable for appliances with protection	
	Suitable for appliances with protection	
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140	

## **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: 0709

Approval Logo	Certificates	Certification Body	Description
<b>71</b> °	UL Approvals	UL	UL File Number: E103791
<b>(P</b>	CSA Approvals	CSA	CSA Certification Record: 73165

# **Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
(UL)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
GSA 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>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment. $ \\$

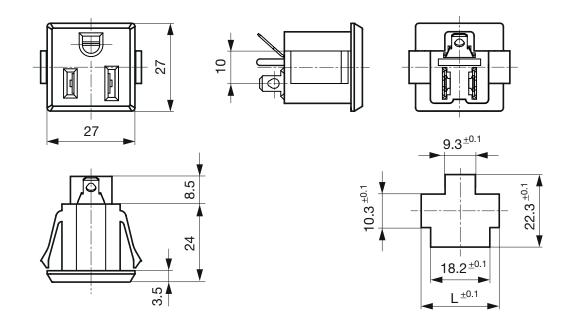
# Compliances

The product complies with following Guide Lines

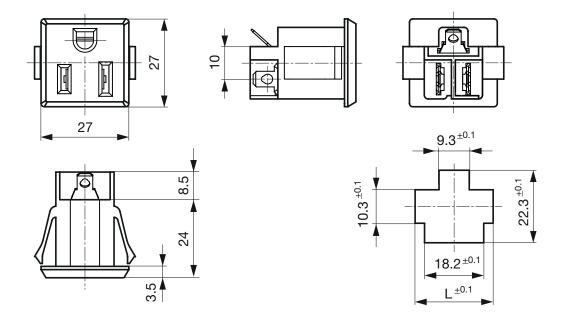
	3		
Identification	Details	Initiator	Description
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
ROHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
<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]

Standard version



# Version with insulation walls between teminals



Pannel 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

## **All Variants**

Туре	Protection Class	Panel mounting	Panel Thickness s [mm]	Terminal	Insulation wall L - N	Order Number	
0709	I	Snap-in	0.8 -1.6	Solder		4300.0701	
0709	1	Snap-in	0.8 -1.6	Solder	•	4300.0708	

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 Supply Cord Overview complete



Cord Sets 16 A, Europlug, 2.5 m, Connector IEC C19, H05VV-F3G1.5, black	6004.0395
Cord Sets 16 A, Interconnection, 1.0 m, Connector IEC C19, H05VV-F3G1.5, black	6020.0392
Cord Sets 16 A, Interconnection, 2.0 m, Connector IEC C19, H05VV-F3G1.5, black	6020.0394
Cord Sets 16 A, North America, 2.5 m, Connector IEC C19, SJT 3x14 AWG, black	6009.5195
Cord Sets 10 A, North America, 2.5 m, Connector IEC C13, SJT 3x18 AWG, black	6009.1315
Power Supply Cord further types to 0709	