NEMA line Outlet 5-15R, Snap-in Mounting, Front Side, IDC- or Quick-connect Terminal







NEMA 5-15R



See below:

Approvals and Compliances

Description

- Panel mount : Snap-in, Front Side
- Line Outlet Protection class I
- Quick connect terminals / wires

Unique Selling Proposition

- IDC terminals for efficient wiring
- Significant reduces labor costs
- Along orientation
- Ideal for PDU applications

Characteristics

- Protection cover can be used as wire press
- Live contact available as quick connect terminal
- Suitable for use in equipment according to IEC/UL 62368-1

Other versions on request

Variants in grey or white

Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Mounting instruction, 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/60 Hz)
Allowable Operation Tempe-	-25 °C to 150 °C
rature	
IP-Protection	front side IP20 acc. to IEC 60529
Protection against electric	Suitable for appliances with protection
shock	class I acc. to IEC 61140
Terminal	Quick-Connect / Wire (solid)
Panel Thickness S	Snap-in 0.8mm to 2mm
Material: Housing	Thermoplastic, black, UL 94V-0
Terminal Panel Thickness S	Quick-Connect / Wire (solid) Snap-in 0.8mm to 2mm

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: NR010

Approval Logo Certificates Certification Body Description UL File Number: E502078 **UL Approvals** C**FL** US

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
(VL)	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

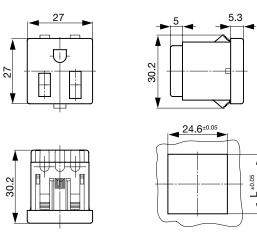
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

The product complies with following Guide Lines

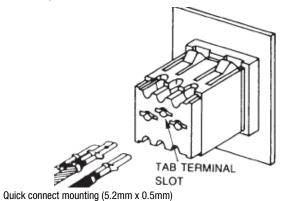
its affixing in accordance with EU Regulation 765/2008. ROHS SCHURTER AG Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 China RoHS SCHURTER AG The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS. REACH SCHURTER AG On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as	The product compiles with following Guide Lines					
requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008. ROHS SCHURTER AG Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 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 SCHURTER AG On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as	Identification	Details	Initiator	Description		
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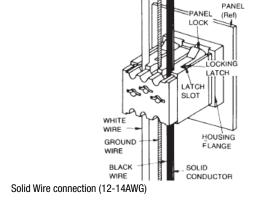
Dimensions [mm]



Pannel thickness s 0.8 - 1.2 mm 1.3 - 2.0 mm length L 24.6 mm 4.8 mm

Assembly Instructions





All Variants

Туре	Protection Class	Panel mounting	Panel Thickness s [mm]	Terminal	Color	Order Number
NR010	1	Snap-in	0.8 -2	Quick connect terminal 6.3 x 0.8 mm	black	3-119-049
NR010	I	Snap-in	0.8 -2	Quick connect terminals / wires	black	3-119-048

Most Popular.

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

Packaging unit	120 Pcs
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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