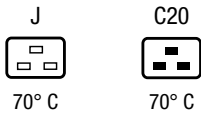


Plug Coupler IEC C20 / IEC J, Screw-on Mounting



Rear side



**Description**

- Panel Mount :  
Screw-on mounting from front or rear-side
- 1 Function :

- Appliance Inlet , Pin temperature 70 °C , Protection class I

**Approvals**

- UL File Number: E96454

**Weblinks**

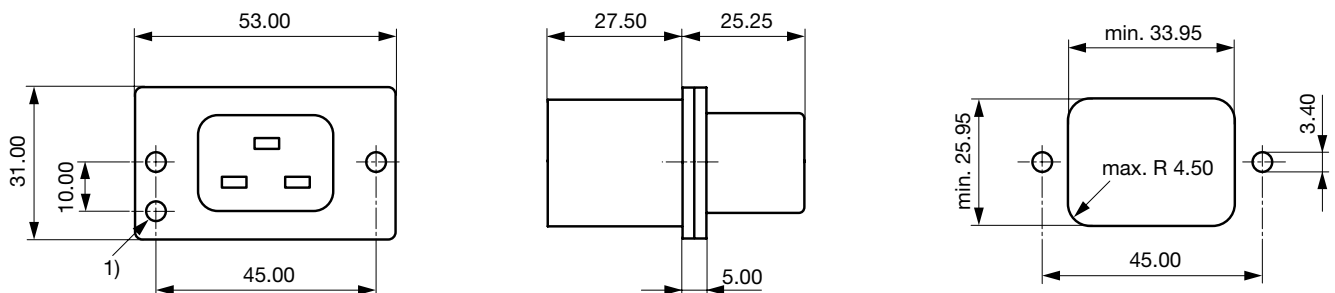
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

**Technical Data**

|                                 |   |                         |   |
|---------------------------------|---|-------------------------|---|
| Ratings IEC                     | 16A / 250VAC; 50Hz  | appliance inlet/-outlet | C20 acc. to IEC 60320-1   |
| Ratings UL/CSA                  | 20A / 125VAC; 60Hz  |                         | UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16A, Protection Class I |
| Dielectric Strength             | > 4 kVAC between L-N<br>> 6 kVAC between L/N-PE<br>(1 min/50Hz)                   |                         |   |
| Allowable Operation Temperature | -25 °C to 70 °C   |                         |   |
| IP-Protection                   | from front side IP 40 acc. to IEC 60529<br>from rear-side IP 40 acc. to IEC 60529 |                         |   |
| Insulation cover                | Suitable for appliances with protection class I acc. to IEC 61140                 |                         |   |
| Panel Thickness s               | Screw:<br>Mounting screw torque max 0.5Nm   |                         |   |
| Material: Housing               | Thermoplastic, black, UL 94V-0  |                         |   |

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

**Dimensions**



1) Orientation hole

## All Variants

| Panel mounting | Panel Thickness<br>s [mm] | Order Number |
|----------------|---------------------------|--------------|
| Screw          | 8                         | 4730.0100    |

Most Popular.

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

**Packaging unit** 100 Pcs

## Mating Inlets/Plugs

## Category / Description

[Plug Overview complete](#)



|   |      |
|---|------|
| IEC Plug I, Cord Connector (Rewireable), Straight | 4796 |
| IEC Plug I, Cord Connector (Rewireable), Angled   | 4789 |
| IEC Plug I, Cord Connector (Rewireable), Straight | 0922 |

[Plug further types to 4730](#)

## Mating Outlets/Connectors

[Connector Overview complete](#)



|   |       |
|---|-------|
| IEC Connector C19, Rewireable, Straight | 4795  |
| IEC Connector C19, Rewireable, Angled   | 4790  |
| IEC Connector C19, Rewireable, Straight | 0104U |

[Connector further types to 4730](#)

[Power Supply Cord Overview complete](#)



|  |           |
|--|-----------|
| Cord Sets 10 A, North America, 3.0 m, Connector IEC C13, SJT 3x18 AWG, Transparent | 4300.0920 |
| 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 |

[Power Supply Cord further types to 4730](#)