

Appliance Outlet, Cord Connector (Rewireable), Straight, for Low Voltage



70° C

**Description**

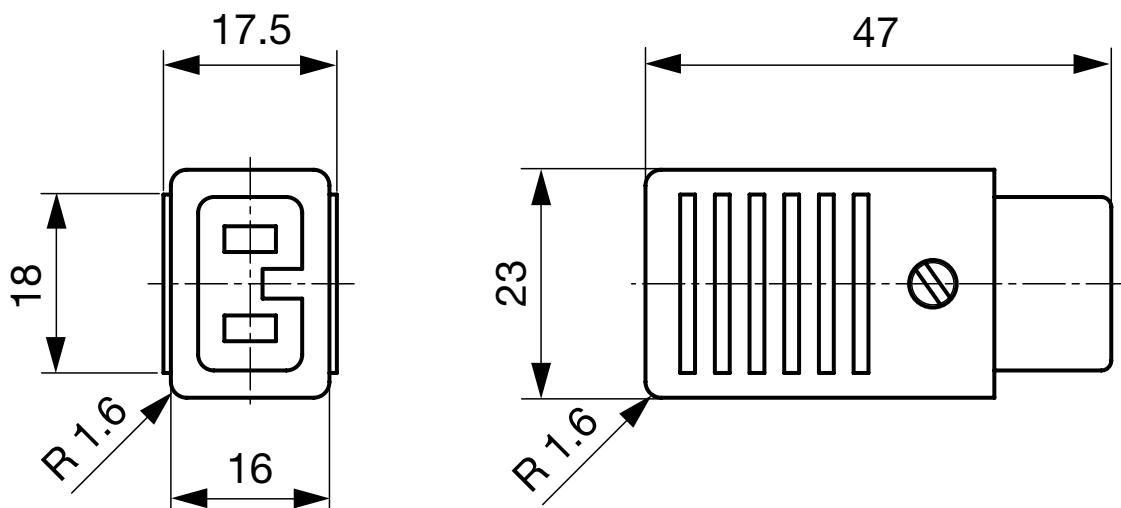
- Connector:  
Screwing cable terminal, Pin temperature 70 °C, Protection class II, Cable
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.

**References****Weblinks**

[pdf](#), [html](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

**Technical Data**

|                           |   |
|---------------------------|---|
| Ratings IEC               | 7 A / 48 VAC; 50 Hz   |
| Ratings UL/CSA            | 7 A / 48 VAC; 60 Hz   |
| Dielectric Strength       | > 3 kVAC between L-N  |
|                           | > 1.5 kVAC between L/N-PE<br>(1 min/50 Hz)                        |
| Allowable Operation Temp. | -25 °C to 70 °C   |
| Degree of Protection      | from front side IP 20 acc. to IEC 60529                           |
| Protection Class          | Suitable for appliances with protection class 2 acc. to IEC 61140 |
| Terminal                  | Screw clamps  |
| Material: Housing         | PA6, black / grey / white, UL 94V-0                               |

**Dimensions**


## Config. Code

1251 - H - A B C 0 - D - E J

The characters are placeholders for the correspondingly keys of selections from the key tables.

1251 - H - A B C 0 - D - E J = Type

| Type               | Configuration key |
|--------------------|-------------------|
| protection class 2 | B                 |

1251 - H - A B C 0 - D - E J = Terminals

| Terminal L     | Configuration key |
|----------------|-------------------|
| screw terminal | A                 |

1251 - H - A B C 0 - D - E J = Terminals

| Terminal N     | Configuration key |
|----------------|-------------------|
| screw terminal | A                 |

Symbols similar as in table A

1251 - H - A B C 0 - D - E J = Terminals

| Terminal Ground  | Configuration key |
|------------------|-------------------|
| without terminal | 0                 |

Symbols similar as in table A

1251 - H - A B C 0 - D - E J = Color

| Color                | Configuration key |
|----------------------|-------------------|
| jet black; RAL9005   | A                 |
| silver grey; RAL7001 | B                 |
| pure white; RAL9010  | D                 |

1251 - H - A B C 0 - D - E J = Style

| Style             | Configuration key |
|-------------------|-------------------|
| for cord assembly | 8                 |

1251 - H - A B C 0 - D - E J = Condition

| Condition    | Configuration key |
|--------------|-------------------|
| assembled    | 1                 |
| disassembled | 2                 |

## Variants

| Config. Code     | Description  | Order Number |
|------------------|--|--------------|
| 1251-X-AA00-A-81 | 1251, Plug, 70°C, version: 2, L: screw terminal, N: screw terminal, color: jet black; RAL9005, design: for cord assembly, condition: assembled | 4310.0013    |

The listed variants should be available from stock Other versions on request [www.schurter.com/contact](http://www.schurter.com/contact)

**Packaging unit** 50 Pcs

## Accessories

Description



HN 14.40  
PVC Strain Relief

## Mating Inlets/Plugs

## Category / Description



[Special Connector Designs](#)[Overview complete](#)

Appliance inlet for low voltage, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal

1201

Appliance inlet for low voltage, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal

1201-A

[Special Connector Designs](#)[further types to1251](#)