

IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm



4732/4735



**Description**

- Cord Connectors (rewireable):  
Screw-on mounting
- 1 Function:

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

**Approvals**

- VDE Certificate Number: 40010731
- UL File Number: E96454
- CSA File Number: 56242

**References**

Substitute for type 8143

**Weblinks**

pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Mounting instruction, Detailed request for product

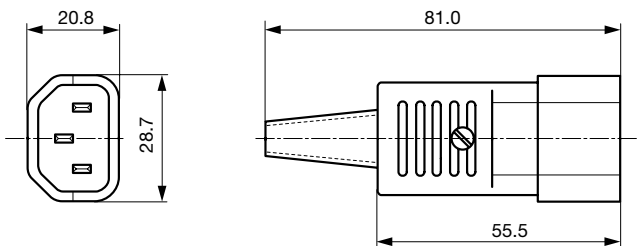
**Technical Data**

|                           |   |
|---------------------------|---|
| Ratings IEC               | 10 A / 250 VAC; 50 Hz   |
| Ratings UL/CSA            | 10 A / 250 VAC; 60 Hz   |
| Dielectric Strength       | > 2 kVAC between L-N<br>> 2 kVAC between L/N-PE<br>(1 min/50 Hz)  |
| Allowable Operation Temp. | -25 °C to 70 °C   |
| Protection Class          | Suitable for appliances with protection class I acc. to IEC 61140 |
| Terminal                  | Cable   |
| Material: Housing         | Thermoplastic, black, UL 94V-0                                    |

|      |  |
|------|--|
| Plug | E acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I |
|------|--|

**Dimensions**

4732



**Variants**

| Color | Max. cable diameter | Max. wire size                     | Order Number |
|-------|---------------------|------------------------------------|--------------|
| black | 8.5 mm              | 3 x 1 mm <sup>2</sup> / 3 x 18 AWG | 4732.0000    |

Most Popular.

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

Max. torque for screws: Terminals: 0.5 Nm, Cable clamps: 0.3 Nm, Cover: 0.3 Nm

**Packaging unit** 100 Pcs

Accessories

Description



Cord retaining kits  
Cord retaining strain relief

Mating Outlets/Connectors

Category / Description

Appliance Outlet Overview complete



|   |        |
|---|--------|
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal                  | 4787   |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal  | 4788   |
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 6600-3 |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal  | 6600-4 |

Appliance Outlet further types to 4732



Appliance Outlet shuttered Overview complete

|   |      |
|---|------|
| IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 4721 |
| IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal  | 4723 |

Appliance Outlet shuttered further types to 4732



Connector Overview complete

|  |        |
|--|--------|
| IEC Connector C15A, Rewireable, Straight | 0102   |
| IEC Connector C15A, Rewireable, Straight | 0102-G |
| IEC Connector C15A, Rewireable, Angled   | 0112   |
| IEC Connector C13, Rewireable, Angled    | 4012   |
| IEC Connector C13, Rewireable, Straight  | 4022   |

Connector further types to 4732

Distribution Unit Overview complete



|   |      |
|---|------|
| Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F                      | 0712 |
| Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F   | 0909 |
| Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components | 4740 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered                               | 4741 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F  | 4747 |

Distribution Unit further types to 4732

Power Entry Module Overview complete



|  |             |
|--|-------------|
| IEC Appliance Outlet F Shuttered with Fuseholder 1-pole  | 4719        |
| IEC Appliance Inlet C14 with modular extended Components | Felcom 64   |
| IEC Appliance Inlet C14 with Appliance Outlet F          | KP (Outlet) |

Power Entry Module further types to 4732

Category / Description



Power Entry Module with line filter [Overview complete](#)

IEC Appliance Inlet C14 Modular Assembling Options

Felcom 54

[Power Entry Module with line filter further types to 4732](#)



Power Supply or Interconnection Cord [Overview complete](#)

Diverse Power Supply and Interconnection Cords 10 A

Cord Sets 10 A

[Power Supply or Interconnection Cord further types to 4732](#)