

## IEC Plug E, Cord Connector (Rewireable), Angled

**Description**

- Cord Connectors (rewireable), Screw-on mounting
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable

**Approvals**

- UL License Number: E96454
- CSA License Number: 70111

**References**

[General Product Information](#)

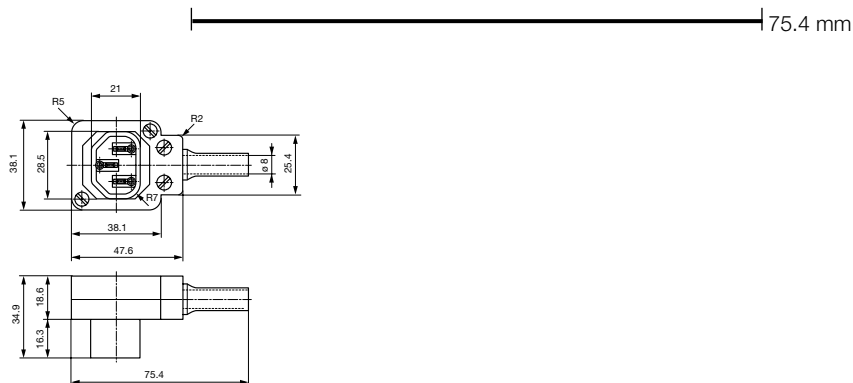
**Weblinks**

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [Distributor-Stock-Check](#), [Accessories](#)

**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 1 acc. to IEC 61140 |
| Terminal                  | Cable   |
| Material: Housing         | Thermoplastic, black, UL 94V-0                                    |

|      |  |
|------|--|
| Plug | E following IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class 1 |
|------|--|

**Dimensions****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 | 4300.0401    |

Max. torque for screws: Terminal: 0.5 Nm, Cable clamp: 0.3 Nm, Cover: 0.3 Nm

Cord retaining clamp see accessories

**Packaging unit** 20 Pcs

## Mating Outlets/Connectors

### Category / Description

#### Appliance Outlet Overview complete



|   |        |
|---|--------|
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect 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 P685](#)

#### 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 P685](#)

#### Connector Overview complete



|  |        |
|--|--------|
| IEC Connector C15, Rewireable, Straight  | 0101   |
| 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   |

[Connector further types to P685](#)

#### 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, 4 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 P685](#)

#### Power Cord Overview complete



|   |      |
|---|------|
| Power Cord with IEC Connector C13, Angled | 0311 |
| Power Cord with IEC Connector C13, Angled | 3011 |
| Power Cord with IEC Connector C13, Angled | 3012 |
| Power Cord with IEC Connector C13, Angled | 3013 |
| Power Cord with IEC Connector C13         | 3020 |

[Power Cord further types to P685](#)

#### Power Entry Module Overview complete



|  |             |
|--|-------------|
| IEC Appliance Outlet F 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) |
| IEC Appliance Inlet C14 with Appliance Outlet F, Line Switch 2-pole and Voltage Selector | PMM         |

[Power Entry Module further types to P685](#)

#### 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 P685](#)