

IEC Appliance Inlet C14, Screw-on Mounting, Front Side, Solder Terminal



C14  
  
 70 °C



### Description

- Panel Mount:  
Screw-on mounting on PCB from front side
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- For PCB mounting

### Approvals

- VDE License Number: 40022665
- UL License Number: E96454

### Technical Data

|                           |   |
|---------------------------|---|
| Ratings IEC               | 10A / 250VAC; 50Hz  |
| Ratings UL/CSA            | 10A / 250VAC; 60Hz  |
| Dielectric Strength       | > 2 kVAC between L-N<br>> 2 kVAC between L/N-PE<br>(1 min/50Hz)   |
| Allowable Operation Temp. | -25 °C to 70 °C   |
| Degree of Protection      | from front side IP 40 acc. to IEC 60529                           |
| Protection Class          | Suitable for appliances with protection class 1 acc. to IEC 61140 |
| Terminal                  | For PCB mounting  |
| Panel Thickness s         | Screw-on mounting on PCB: max 1.6 mm<br>Mounting screw torque     |
| Material: Housing         | Thermoplastic, black, UL 94V-0                                    |

### References

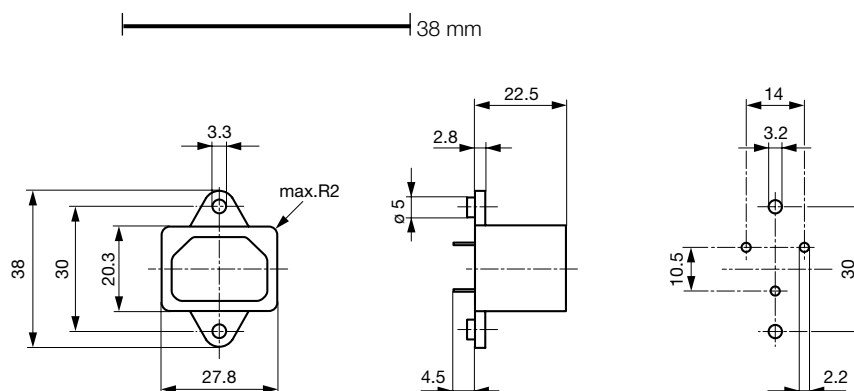
[General Product Information](#)

### Weblinks

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

|                 |   |
|-----------------|---|
| Appliance Inlet | C14 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1 |
|-----------------|---|

### Dimensions



### Variants

| Panel mounting           | Panel Thickness s [mm] | Order Number |
|--------------------------|------------------------|--------------|
| Screw-on mounting on PCB | 1.6                    | 4300.0076    |

**Packaging unit** 50 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 or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal | 5091 |
| IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal      | 5092 |

[Appliance Outlet further types to 8843.ZP30](#)

[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 8843.ZP30](#)

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[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 8843.ZP30](#)

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