

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
- 1 Function:
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- For PCB mounting

Approvals

- VDE Certificate Number: 40022665
- UL File Number: E96454

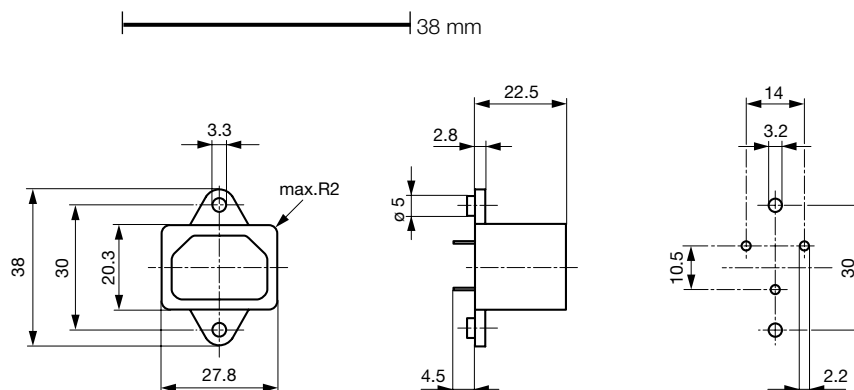
Weblinks

[pdf pdf data sheet](#), [html data sheet](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed request for product](#)

Technical Data

| | |
|---------------------------|---|
| Ratings IEC | 10A / 250VAC; 50Hz |
| Ratings UL/CSA | 10A / 250VAC; 60Hz |
| Dielectric Strength | > 2 kVAC between L-N > 2 kVAC between L/N-PE (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 I acc. to IEC 61140 |
| Terminal | For PCB mounting |
| Panel Thickness s | Screw-on mounting on PCB: max 1.6 mm Mounting screw torque |
| Material: Housing | Thermoplastic, black, UL 94V-0 |

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|-----------------|---|
| 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 I |
|-----------------|---|

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 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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