www.schurter.com/pg07

IEC appliace outlet J, snap-in/screw-on mounting, front side, solder/quick connect terminal





Snap-in mounting

Screw-on mounting



Description

- Panel Mount: Snap-in or screw-on mounting, from front side
- 1 Function:
- Outlet, Pin temperature 70 °C Protection class I
- Solder terminals or quick connect terminals Substitute for type

Characteristics

- Qualified for use in equipment according IEC/EN 60950

Other versions on request

- Other panel thickness
- For protection class II

Weblinks

RoHS

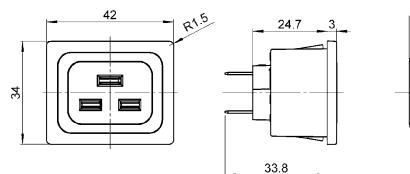
Approvals: www.schurter.com/approvals RoHS: http://www.schurter.com/rohs CHINA-RoHS: www.schurter.com/china-rohs Webstore: www.schurterinc.com/estore/search.ihtml

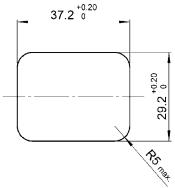
Technical Data

| Iconnical Data | | | |
|-------------------------------|--|--------------------------|--|
| Ratings IEC Ratings UL/CSA | 16A / 250VAC; Hz 50 20A / 250VAC: 60Hz | Appliance-Inlet /-Outlet | J acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold |
| Dielectric Strength | > 2.5 kVAC between L-N > 3 kVAC between L/N-PE (1 min/50 Hz) | | condition) pin-temperature 70 °C, 16A, Protection class I |
| Allowable Operation Temp. | -25 °C to 70 °C | | |
| Protection Class | Suitable for appliances with protection class I or II acc. to IEC 61140 | | |
| Terminal | Solder terminals or quick connect ter- minals | | |
| Panel Thickness s | Screw-on: max 8mm Mounting screw torque max 0.5 Nm Snap-in: 0.8mm to 3mm | | |
| Material: Housing | Thermoplastic, black, UL 94V-0 | | |

Dimensions

Snap-in mounting



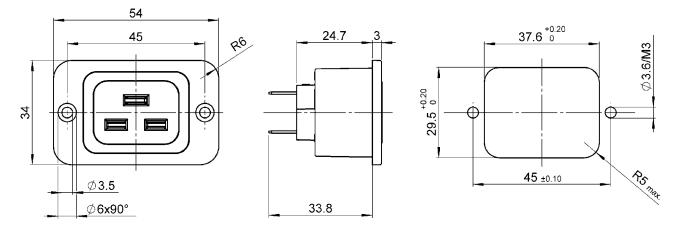




1

4797

Screw-on mounting



| lariants | | | | Webstore |
|----------------|---------------------------|--------------------------------------|------------------|--------------|
| Panel mounting | Panel Thickness s [mm] | Terminal | Protection Class | Order Number |
| Snap-in | 1.5 | Quick connect terminals 6.3 x 0.8 mm | I | 4797.0015 |
| Snap-in | 2 | Quick connect terminals 6.3 x 0.8 mm | I | 4797.0020 |
| Snap-in | 2.5 | Quick connect terminals 6.3 x 0.8 mm | I | 4797.0025 |
| Snap-in | 2 | Solder terminals | I | 4797.3020 |
| Snap-in | 2.5 | Solder terminals | I | 4797.3025 |
| Screw-on | - | Quick connect terminals 6.3 x 0.8 mm | I | 4797.0000 |
| Screw-on | - | Solder terminals | I | 4797.3000 |

Packaging unit 50 Pcs

Accessory



Assorted Covers Rear Cover

Description

Cord retaining kits Cord retainning strain reliefe

