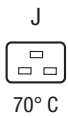


Actual information about approvals can be found on  
<http://www.schurter.com/approvals>



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 [0723](#)

### Characteristics

- Qualified for use in equipment according IEC/EN 60950

### Other versions on request

- other panel thickness
- for protection class II

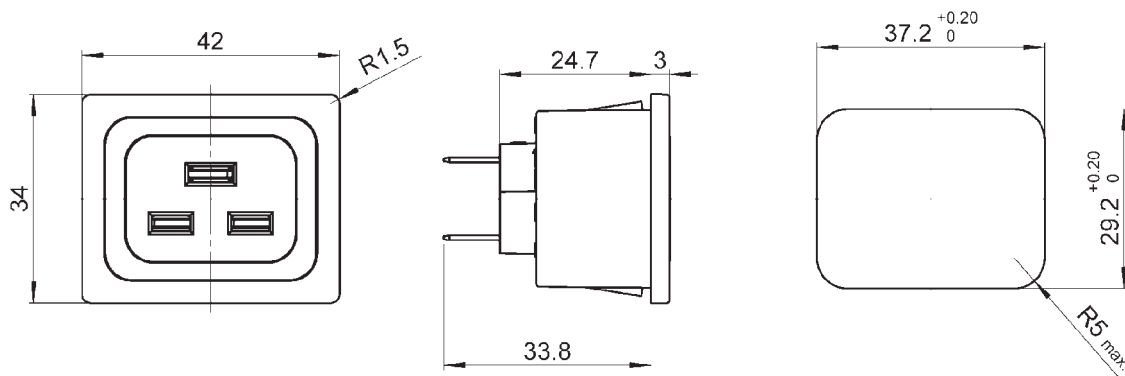
### Technical Data

|                           |                                                                                   |
|---------------------------|-----------------------------------------------------------------------------------|
| Ratings IEC               | 16 A / 250 VAC; 50 Hz                                                             |
| Ratings UL/CSA            | 20 A / 250 VAC; 60 Hz                                                             |
| Dielectric Strength       | > 2.5 kVAC between L-N<br>> 3 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 or II acc. to IEC 61140           |
| Terminals                 | Solder terminals or quick connect terminals                                       |
| Panel Thickness s         | Screw-on: max 8 mm<br>Mounting screw torque max 0.5 Nm<br>Snap-In: 0.8 mm to 3 mm |
| Material: Housing         | Thermoplastic, Black, UL 94V-0                                                    |

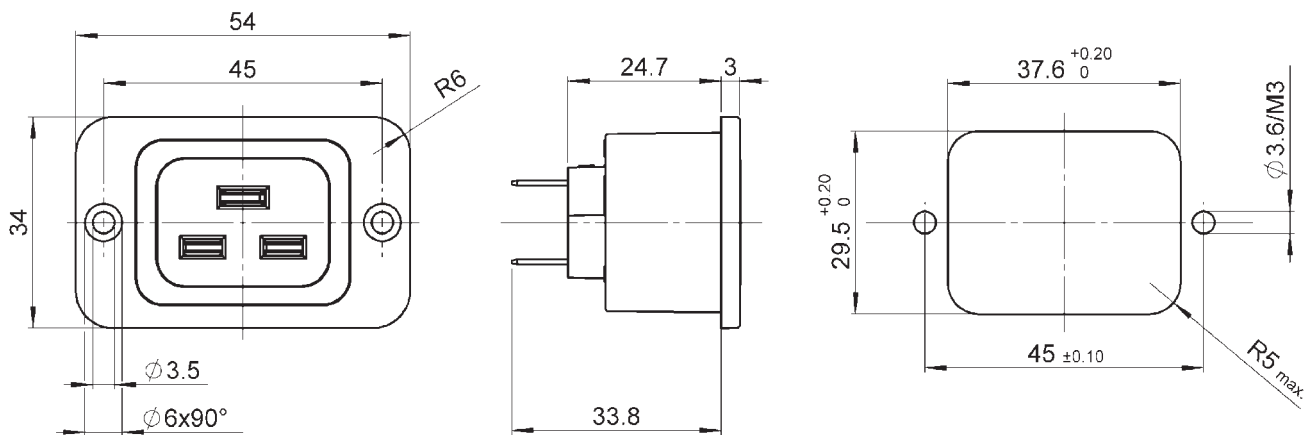
|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Appliance-inlet /-outlet | J acc. to IEC/EN 60320-2-2<br>UL 498, CSA C22.2 no. 42 (for cold condition) pin-temperature 70 °C, 16 A, Protection class I |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|

### Dimensions

#### Snap-in mounting



## Screw-on mounting



## Variants

| Order Number | Panel mounting | Panel Thickness s [mm] | Terminals                            | Protection Class |
|--------------|----------------|------------------------|--------------------------------------|------------------|
| 4797.0010    | Snap-In        | 1                      | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0110    | Snap-In        | 1                      | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.0012    | Snap-In        | 1.2                    | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0112    | Snap-In        | 1.2                    | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.0015    | Snap-In        | 1.5                    | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0115    | Snap-In        | 1.5                    | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.0020    | Snap-In        | 2                      | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0120    | Snap-In        | 2                      | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.0025    | Snap-In        | 2.5                    | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0125    | Snap-In        | 2.5                    | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.0030    | Snap-In        | 3                      | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0130    | Snap-In        | 3                      | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.3010    | Snap-In        | 1                      | Solder terminals                     | I                |
| 4797.3110    | Snap-In        | 1                      | Solder terminals                     | II               |
| 4797.3012    | Snap-In        | 1.2                    | Solder terminals                     | I                |
| 4797.3112    | Snap-In        | 1.2                    | Solder terminals                     | II               |
| 4797.3015    | Snap-In        | 1.5                    | Solder terminals                     | I                |
| 4797.3115    | Snap-In        | 1.5                    | Solder terminals                     | II               |
| 4797.3020    | Snap-In        | 2                      | Solder terminals                     | I                |
| 4797.3120    | Snap-In        | 2                      | Solder terminals                     | II               |
| 4797.3025    | Snap-In        | 2.5                    | Solder terminals                     | I                |
| 4797.3125    | Snap-In        | 2.5                    | Solder terminals                     | II               |
| 4797.3030    | Snap-In        | 3                      | Solder terminals                     | I                |
| 4797.3130    | Snap-In        | 3                      | Solder terminals                     | II               |
| 4797.0000    | Screw-on       |                        | Quick connect terminals 6.3 x 0.8 mm | I                |
| 4797.0100    | Screw-on       |                        | Quick connect terminals 6.3 x 0.8 mm | II               |
| 4797.3000    | Screw-on       |                        | Solder terminals                     | I                |
| 4797.3100    | Screw-on       |                        | Solder terminals                     | II               |

Packaging unit 100 Pcs