

IEC appliance inlet C20, screw-on mounting, front side, solder/quick connect terminal



Screw-On Version

C20



70° C

**Description**

- Panel Mount:  
Screw-on from front side
- Inlet, Pin temperature 70 °C, Protection class I
- Solder terminals or quick connect terminals

**Approvals**

- VDE License Number: 40020659
- UL License Number: E96454
- CSA License Number: 56242

**Weblinks**

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

**Technical Data**

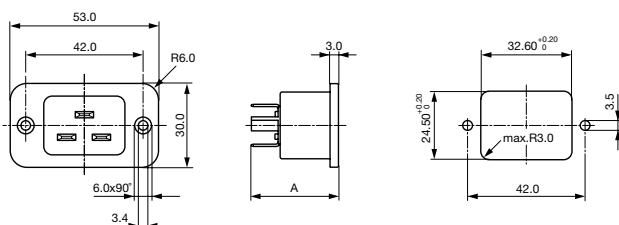
Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	20 A / 250 VAC; 60 Hz
Dielectric Strength	> 2.2 kVAC between L-N > 4 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Screw-on: max 8 mm Mounting screw torque max 0.5 Nm
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet/-Outlet	C20 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16 A, Protection class I
-------------------------	---

**Dimensions**

4798

Length |-----| 53 mm



A = 31.5 mm: quick-connect terminals 6.3 x 0.8 mm

A = 30 mm: quick-connect terminals 4.8 x 0.8 mm

A = 28.5 mm: solder terminals

Distributor-Stock-Check | SCHURTER-Stock-Check | e-Store

## Variants

[Distributor-Stock-Check](#) | [SCHURTER-Stock-Check](#) | [e-Store](#)

Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
Screw-on	-	Quick connect terminals 4.8 x 0.8 mm	4798.9100
Screw-on	-	Quick connect terminals 6.3 x 0.8 mm	4798.9000
Screw-on	-	Solder terminals	4798.9200

**Packaging unit** 100 Pcs

## Accessory

## Description



[Assorted Covers](#)  
Rear Cover

0859.0047



[Cord retaining kits](#)  
Cord retaining strain relieve

Countersunk, K

4700.0010