

IEC Appliance Connector C20, 70°C



4798

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

Weblinks

Approvals: <http://www.schurter.com/approvals>
RoHS: <http://www.schurter.com/rohs>

Technical Data

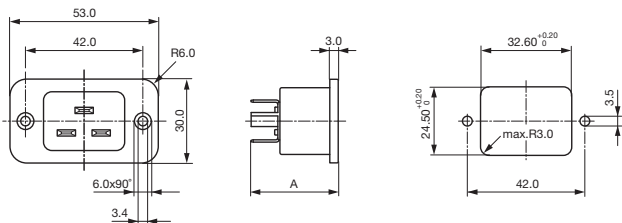
Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	20 A / 250 VAC; 60 Hz
Dielectric Strength	> 2.2 kVAC between L-N > 4 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with 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 condition) pin-temperature 70 °C, 16 A, Protection class I
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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

Variants

Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
Screw-on	-	Quick connect terminals 6.3 x 0.8 mm	4798.9000
Screw-on	-	Quick-connect terminals 4.8 x 0.8 mm	4798.9200
Screw-on	-	Solder terminals 3.8 x 0.8 mm	4798.9100

Packaging unit
 100 Pcs

Accessory

Description



Assorted Covers



Cord retaining kits