

IEC Appliance Connector C19 for Cable Mounting, 70°C

NEW


4790

C19



70 °C



Description

- Rewireable connector for cable 90° entry:
Screwing cable terminal,
- Outlet, Pin temperature 70 °C, Protection class I
- Screw Clamp

Characteristics

- Qualified for use in equipment according IEC/EN 60950

Weblinks

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

Technical Data

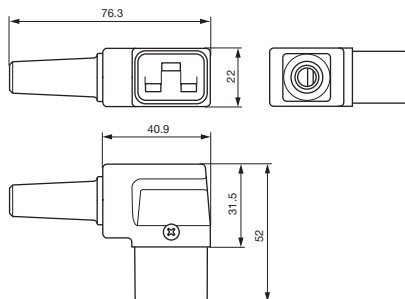
Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	21 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Screw
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet /-Outlet	C19 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

4790

Length |-----| 76 mm



Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	8.7 mm	3 x 1.5 mm ² / 3 x 16 AWG	4790.1100
black	10.0 mm	3 x 2 mm ² / 3 x 14 AWG	4790.1200

Max. torque for screws: Terminal: 0.5 Nm, Cable clamp: 0.3 Nm, Cover: 0.3 Nm

Packaging unit

100 Pcs