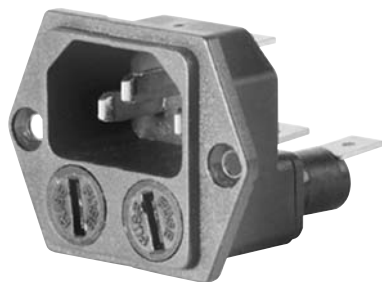


Actual information about approvals can be found on
<http://www.schurter.com/approvals>



C14



70° C



Plug removal necessary for fuse replacement

Description

- Panel mount:
Screw-on version from front or rear-side
- 2 Functions:
Connector Protection class I, fuse-links 5 x 20 mm 1- or 2-pole
- Solder terminals 3.8 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm

Characteristics

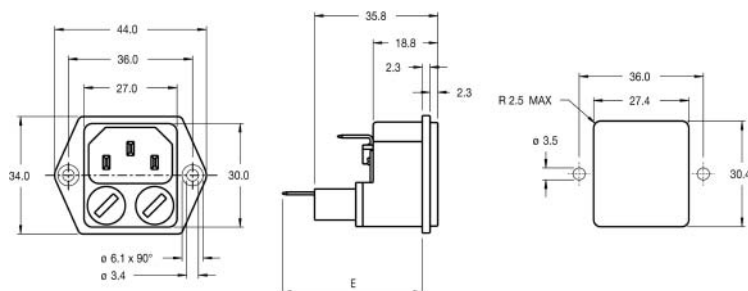
- All single elements are already wired
- With slotted screw type fuseholder
- Fuse drawer meets requirements of medical standard IEC/EN 60601-1
- The fuse drawer can only be opened with the aid of a tool
- The fuseholder is accessible from the equipment front
- IP40 (fuseholder IP65)
- Qualified for use in equipment according IEC/EN 60950

Technical data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	10 A / 250 VAC; 60 Hz
Dielectric strength	> 2 kVAC between L-N > 3 kVAC between L/N-PE (1 min/50 Hz)
Allowable operation temp.	-25 °C to 70 °C
Degree of protection	from front side IP40 acc. to IEC 60529
Protection class	Suitable for appliances with protection class I acc. to IEC 61140
Terminals	Solder terminals 3.8 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm
Panel thickness s	Screw-on: max 6 mm Mounting screw torque max 0.5 Nm
Materials: Housing	Thermoplastic, black, UL 94V-0

Appliance-inlet /-outlet	C14 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold condition) pin-temperature 70 °C, 10 A, Protection class I
Fuseholder	1- or 2-pole, Shocksav category PC2 acc. to IEC/EN 60127-6, for fuse-links 5 x 20 mm
Rated power acceptance @ Ta 23 °C	5 x 20: 1.6 W (1-pole)/ 1.6 W (2-pole) per pole
Power acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating curves. Take note of the information GENERAL PRODUCT INFORMATION

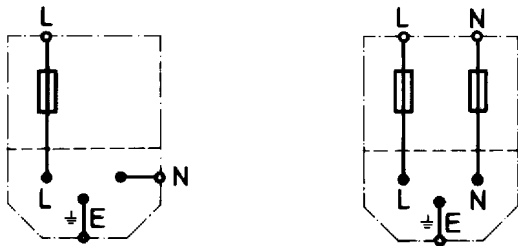
Dimensions



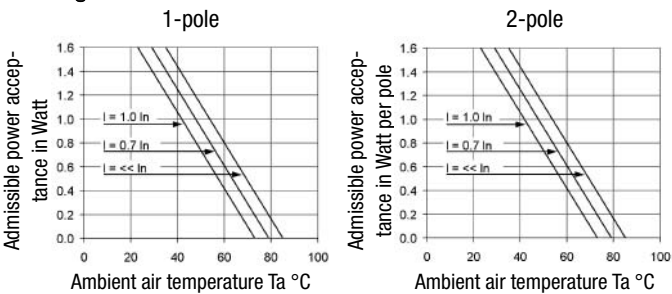
E: solder terminals = 37.6 mm

E: quick-connect terminals = 41.0 mm

Diagrams



Derating curves



Variants

Socket and fuse-carrier

Order Number	Terminals	Fuseholder
4707.1000	Quick connect terminals 6.3 x 0.8 mm	1-pole
4707.1300	Solder terminals	1-pole
4707.2000	Quick connect terminals 6.3 x 0.8 mm	2-pole
4707.2300	Solder terminals	2-pole

Packaging unit	100 Pcs	Accessories	ACCESSORIES
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