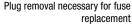
www.schurter.com/pg05

IEC Appliance Connector C14 with Fuseholder 2-pole



























Description

2-pole

- Panel Mount: Screw-on from front side
- 2 Functions: Inlet protection class I or II, Fuseholder for fuse-links 5 x 20 mm, 1- or
- Quick connect terminals 4.8 x 0.8 mm
- We recommend for new applications the new type 4707

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
- Qualified for use in equipment according IEC/EN 60950

Weblinks

Approvals, RoHS, CHINA-RoHS, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check

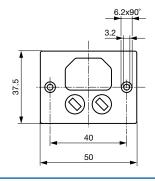
Technical Data

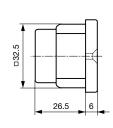
Ratings IEC	10A / 250 VAC; Hz 50	
Ratings UL/CSA	6 A / 250 VAC; 60 Hz	
Dielectric Strength	> 2 kVAC between L-N	
	> 4 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Temp.	-25 °C to 70 °C	
Degree of Protection	from front side IP 40 acc. to IEC 60529	
Protection Class	Suitable for appliances with protection	
	class I or II acc. to IEC 61140	
Terminal	Quick connect terminals 4.8 x 0.8 mm	
Panel Thickness s	Screw-on: max 6 mm	
	Mounting screw torque max 0.5 Nm	
Material: Housing	Thermoplastic, UL 94V-0	

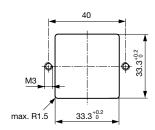
Appliance-Inlet /-Outlet	C14/C18 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold condition) pin-temperature 70 °C, 10 A, Protection class I or II
Fuseholder	1 or 2 pole, Shocksafe category PC2 acc. to IEC 60127-6, for fuse-links 5 x 20 mm
Rated Power Acceptance @ Ta 23 °C	5 x 20: 1.6W (1 pole)/ 1,2W (2-pole) per pole
Power Acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating curves

Dimensions

Length | ₹50 mm



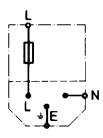


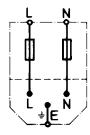


Distributor-Stock-Check | SCHURTER-Stock-Check | e-Store

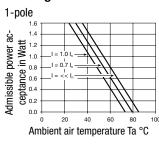
www.schurter.com/pg05

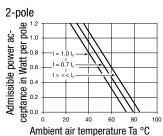
Diagrams





Derating Curves for Fuseholders





Variants

Socket and fuse-carrier

Protection Class	Fuseholder	Case	Order Number
T	1 pole	black	0040.5012
1	2-pole	black	0040.5000.2
1	2-pole	Grey	0040.5001.2
II	2-pole	black	0040.5015

Packaging unit

100 Pcs