IEC Appliance Outlet F Shuttered with Fuseholder 1-pole





Plug removal necessary for fuse replacement



Snap-In Version

with neon indicator



70° C









Description

- Panel Mount:

Snap-in version from front side

- 3 Functions:

Connector shuttered Protection class I, Fuseholder for fuse-links 5 x 20 mm 1-pole, with or without neon indicator

- Solder terminals 3.8 x 0.8 mm

Approvals

- VDE Certificate Number: 40030183

- UL File Number: E93617

Characteristics

- With internal connections, except neon indicator to allow for different configurations
- Neon indicator with wire terminals
- With slotted screw type fuseholder Fuseholder meets requirements of medical standard IEC/EN 60601-1 The fuseholder can only be opened with the aid of a tool The fuseholder is accessible from the equipment front
- Suitable for use in equipment according to IEC/UL 60950

Other versions on request

- For protection class II

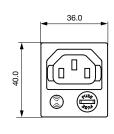
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Wire Harnessing, Detailed request for product

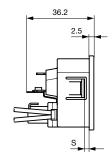
Technical Data

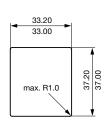
Ratings IEC	10A / 250VAC; 50Hz	
Ratings UL/CSA	10A / 250VAC; 60Hz	
Dielectric Strength	> 2.5 kVAC between L-N	
	> 3 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Temp.	-25 °C to 70 °C	
Degree of Protection	from front side IP 40 acc. to IEC 60529	
Protection Class	Suitable for appliances with protection	
	class I acc. to IEC 61140	
Terminal	Solder terminals 3.8 x 0.8 mm	
	except neon indicator	
Panel Thickness s	Snap-in: 1/1.2/1.5/2/2.5/3 mm	
Material: Housing	Thermoplastic, black, UL 94V-0	

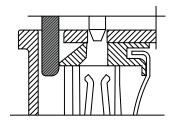
Appliance Outlet	F acc. to IEC 60320, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I
Fuseholder	1-pole, Shocksafe category PC2 acc. to IEC 60127-6, for fuse-links 5 x 20mm
Rated Power Acceptance @ Ta 23 °C	5 x 20: 1.6W (1 pole)
Power Acceptance @ Ta > 23°C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

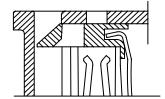
Dimensions







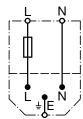




Shutter operation: shutters opened by plug insertion

Shutter operation: shutters closed when plug is removed

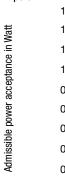
Diagrams

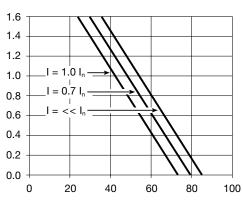


version without neon indicator

Derating Curves

1-pole





Ambient air temperature Ta °C

All Variants

Panel Thickness s [mm]	Neon indication	Order Number
1	•	4719.3300
1.2	•	4719.8300
1.5	•	4719.4300
2	•	4719.5300
2.5	•	4719.6300
3	•	4719.7300
1		4719.3310
1.2		4719.8310
1.5		4719.4310
2		4719.5310
2.5		4719.6310
3		4719.7310

Most Popular.





Panel Thickness Neon indication Order Number s [mm]

Availability for all products can be searched real-time:http://www.schurter. com/en/Stock-Check/Stock-Check-SCHURTER

100 Pcs Packaging unit

Accessories

Description



Assorted Covers Rear Cover



Wire Harness Wire harness for SCHURTER products

Mating Inlets/Plugs

Category / Description

Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Straight	9009
Plug further types to 4719	