

## **Excellent Integrated System Limited**

Stocking Distributor

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For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

IEC Appliance Outlet F Shuttered with Fuseholder 1-pole

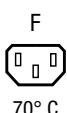
Plug removal necessary for fuse replacement



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 (80...250V)
- With slotted screw type fuseholder
- Suitable for use in equipment according to IEC/UL 60950

### Other versions on request

- For protection class II

### Weblinks

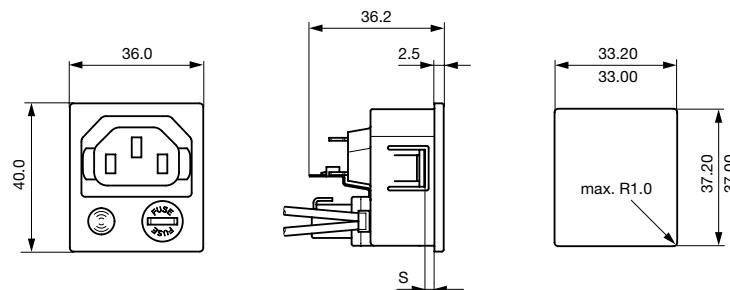
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

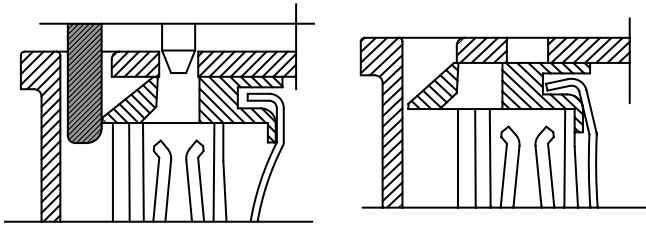
### Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	10A / 250VAC; 60Hz
Dielectric Strength	> 2.5kVAC between L-N > 3kVAC 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 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Fuseholder	1-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)
Power Acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating curves

### Dimensions

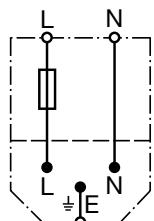




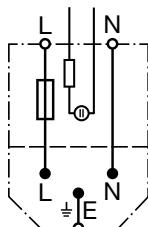
Shutter operation:  
shutters opened by plug insertion

Shutter operation:  
shutters closed when plug is removed

### Diagrams



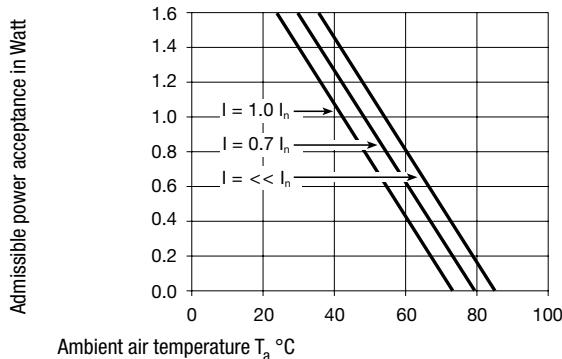
Version without neon indicator



Version with neon indicator

### Derating Curves

1-pole



### 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

Panel Thickness s [mm]	Neon indication	Order Number
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 Most Popular.

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

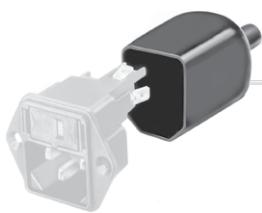
<b>Packaging unit</b>	100 Pcs
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## Accessories

Description
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**Wire Harness**

Wire harness for SCHURTER products


**Assorted Covers**

Rear Cover

0859.0075

## Mating Inlets/Plugs

Category / Description
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### Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm 4732

IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm 4735

IEC Plug E, Cord Connector (Rewireable), Straight 9009

IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm 4733

IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm 4736

Plug further types to 4719 ...