

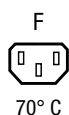
# IEC Appliance Outlet F Shuttered with Fuseholder 1-pole

Plug removal necessary for fuse replacement



Snap-In Version

with neon indicator



## 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

## Weblinks

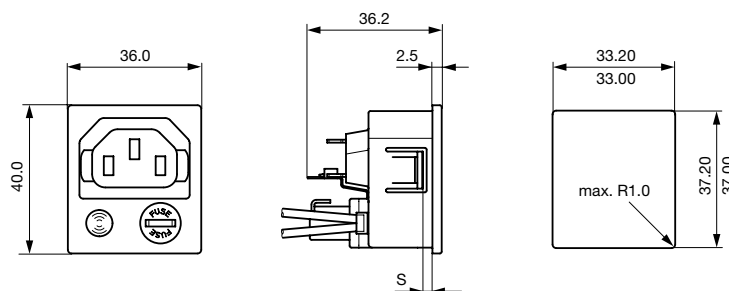
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Wire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

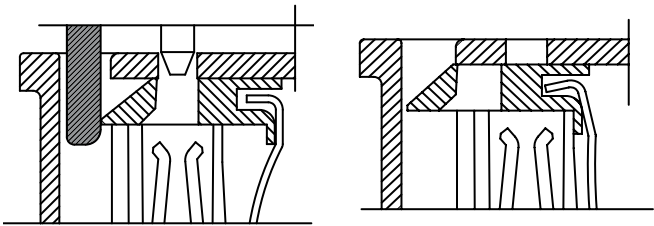
## Technical Data

|                           |                                                                   |
|---------------------------|-------------------------------------------------------------------|
| Ratings IEC               | 10A / 250VAC; 50Hz                                                |
| Ratings UL/CSA            | 10A / 250VAC; 60Hz                                                |
| Dielectric Strength       | > 2.5kVAC between L-N<br>> 3kVAC between L/N-PE<br>(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<br>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,<br>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,<br>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

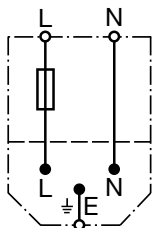




Shutter operation:  
shutters opened by plug insertion

Shutter operation:  
shutters closed when plug is removed

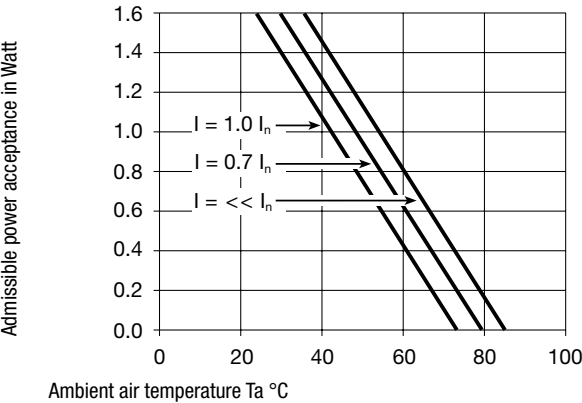
Diagrams



version without neon indicator

Derating Curves

1-pole



All Variants

| Panel Thickness<br>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:

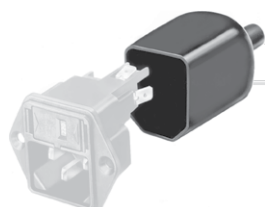
| Panel Thickness<br>s [mm] | Neon indication | Order Number |
|---------------------------|-----------------|--------------|
|---------------------------|-----------------|--------------|

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

**Packaging unit** 100 Pcs

## 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                                                    | ...  |