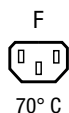


IEC Appliance Plug F, 70°C



Screw-On Version

**Description**

- Panel Mount:
Screw-on from rear-side
- Outlet, Pin temperature 70 °C, Protection class I
- For PCB mounting
- We recommend for new applications the new type 5001
- On phase-out, not recommended for new design

Approvals

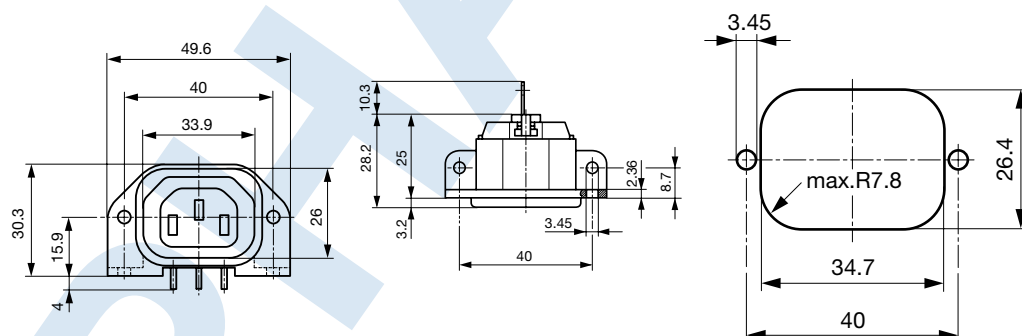
- VDE License Number: 65981
- UL License Number: E93616

Weblinks

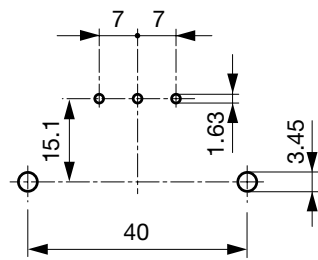
[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz	Appliance-Inlet/-Outlet	F acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection class I
Ratings UL/CSA	15 A / 250 VAC; 60 Hz		
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (50 Hz)		
Allowable Operation Temp.	-25 °C to 70 °C		
Degree of Protection	from front side IP 30 acc. to IEC 60529		
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	For PCB mounting ; Ground terminal: Quick connect terminals 4.8 x 0.8 mm straight		
Panel Thickness s	Screw-on: max 3 mm Mounting screw torque max 0.5 Nm		
Material: Housing	Thermoplastic, black, UL 94V-0		

Dimensions

Drilling diagrams



Variants

Panel mounting	Panel Thickness s [mm]	Order Number
Screw-on	3	4300.0251

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Packaging unit 30 Pcs