

Datasheet

RS Pro Male IEC Filter Panel Mount, Faston, Rated At 3A, 250 V ac Operating Frequency 50 Hz, 60 Hz

RS Stock No: **386-4172**



Product Details

RS Pro flange fixing chassis plug is a durable 10 A panel plug with 6.3 mm spade terminals and a maximum panel thickness of 2 mm. It is suitable for many mains power input applications. The plug measures 33 mm deep and has a fixing hole diameter of 3.5 mm. It is voltage rated for 250 V and offers resistance to withstand voltage of 2000 V ac for 1 min.

Features and Benefits

- 250 V rated, connection by 6.3 mm (1/4 Inch) receptacles
- Rated at 10 A
- Resistance withstand voltage 2000 V ac for 1 min
- Depth 33 mm, fixing hole diameter of 3.5 mm
- Contact resistance less than 10 M Ω
- Insulation resistance greater than 103 M Ω
- Range of operating temperature is -40 to +70 deg C

**Specifications:**

Current Rating	3 A
Depth	50 mm
Gender	Male
Height	24 mm
Mounting Type	Panel Mount
Operating Frequency	50 Hz, 60 Hz
Termination Method	Faston
Voltage Rating	250 V ac
Width	51.7 mm
Dimensions	21.3 x 29.8 mm
Leakage Current	0.35 mA at 250 V; 50 Hz
Operating Temperature Range	-25 to +85°C
Standards Met	UL Listed; CSA Certified; TUV; IEC 950