

FEATURES

- Reliable integrated strain relief for connection support and protection
- Easy to assemble – no special tooling required
- Fully moulded connector design for strength and durability
- Appliance Class - Class I – Cold Condition

RS PRO C20 Cable Mount IEC Connector Male, 16.0A, 250.0V

RS Stock No.: 776-9125



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From the trusted RS PRO brand, a rewirable C20 inlet connector, designed for cable mounting. The IEC connectors feature simple screw terminals, requiring no specialised tooling. This makes termination easy and repair rapid. An integral strain relief also provides additional cable support and optimal cable retention. Constructed from a durable black Nylon 6 FRV-2 material the RS PRO C20 connectors are robust and hardwearing. The RS PRO rewirable IEC connectors are ideal for maintenance, repair and the construction of customised cable assemblies and power cords..

General Specifications

IEC Connector Type	C20
Gender	Female
Body Orientation	Straight
Switch Type	None
Illuminated Switch	No
Shuttered	No
Body Material	Nylon-6
Colour	Black
Applications	Desktop computers, Monitors, Older Laptop power supplies, Printers, Audio and Video equipment, Test equipment, Power supplies, Commercial appliances

Electrical Specifications

Current Rating	16A
Voltage Rating	250V
Termination Method	Screw
Number of Fuses	None
Re-wire able	Yes
Terminals Material	Copper Alloy, Tin Plated
Withstanding Voltage	2000VAC for 1 min
Insulation Resistance	1000MOhm min.
Contact Resistance	10mOhm max.

Mechanical Specifications

Mounting Type	Cable Mount
Panel Thickness	N/A

Operation Environment Specifications

Permissible Temp With/Without Load	0°C to 70°C
Permissible Temp For Soldering	270°C for 5second max.

Approvals

Compliance/Certifications	CE ,VDE
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