FEATURES

- **Plug made of high-quality Nylon-6 material that guarantees durability and safe operation**

- **High insulation resistance at 500 V dc 1000 MΩ min**

- **Tin plated alloy mating contacts**

RS PRO C14 Cable Mount IEC Connector Male, 10.0A, 250.0V

RS Stock No.: 776-9113

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 RS PRO, this C14 connector offers a hardwearing, safe and durable solution for many applications that require an IEC C14 cable mount plug connector, such as desktop computers, monitors or printers. As well as office equipment these types of power plugs are commonly used to power all professional photo/video & audio equipment. This IEC plug C14 variant has a cable mount re-wire able inlet connector with a nylon-6 body. With tin plated copper alloy mating contacts and screw terminals, this IEC plug is rated at 10A (VDE) and 15A (UL,CSA), 250Vac.

General Specifications

IEC Connector Type	C14
Gender	Male
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	10A
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	N/A

Approvals

Compliance/Certifications	CE, UL(C,US) ,VDE

BASIC DIMENSIONS