

FEATURES

- Cable mount connectors
- Solder terminals
- Overall Diameter 10mm
- Variety of pin diameters available

RS PRO DC Plug Rated At 1.0A, 12.0 V, Cable Mount, length 44.0mm, Nickel

RS Stock No.: 771-9174



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 DC barrel-type power jack is a high-quality power connector solution. The DC connector plug has a sturdy ABS body and a nickel-plated brass contact for a dependable connection. The connector plug also features a crimp strain relief for securing the cable insulation, meaning this connector is securely terminated to the wire. This DC power connector is ideal for powering small appliances such as portable radios.

Stock No. 771-9183 is a DC Plug with 1.4 mm inner diameter

Stock No. 771-9186 is a DC Plug with 2.1 mm inner diameter

Stock No. 771-9174 is a DC Plug with 2.5 mm inner diameter

General Specifications

DC Power Connector Type	DC Plug
Contact Plating	Nickel
Application	Laptops, Wireless Speakers, Radios and Sound Systems, Games consoles

Electrical Specifications

Current Rating	1.0A
Voltage Rating	12.0V

Mechanical Specifications

Inner Diameter	2.5mm
Outer Diameter	5.5mm
Length	44.0mm
Width	9.0mm
Pin Diameter	2.5mm
Mounting Type	Cable Mount

Approvals

Compliance/Certifications	2011/65/EU and 2015/863
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