

Features

- 12 V DC power connector
- Cable mount
- 2.5mm Cable jack
- 5A current rating
- Contact resistance of 20mΩ
- Insulation resistance of 5000MΩ / 1000V
- Nickel plated contacts
- Cable mount
- Screw termination
- 26 to 14 AWG

RS PRO Jack Plugs & Sockets-Jack Connector Cable Mount Jack Adapter Socket

RS Stock No.: 179-2860



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

A 2.5mm DC (direct current) power connector designed to be cable mounted to electrical cable to supply power to electrical devices and appliances up to 12V.

With a female barrel connector on one end with an insulated cylindrical ring to connect to the pin end of a DC cable and a simple screw down termination on the other, it's quick and easy to install and requires no specialist tools.

The contacts feature Nickel plating for resistant to moisture and corrosion delivering a hardwearing and reliable connection.

Mechanical Specifications

Torque	0.4Nm (3.5lb/in)
Operating temperature	-40°C to 105°C
Strip length	6mm

Electrical Specifications

Voltage rating:	12VDC
Current rating	5A
Contact resistance	20mΩ
Insulation resistance	5000MΩ / 1000V
Wire range:	26-14AWG

