

### **FEATURES**

- Maximum 6 mm diameter cable
- Tin-plated brass contacts prevent corrosion and wear
- Threaded-type connector
- Current rating of 1A
- Voltage rating of 48V
- Complies with standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007 to prevent damage from electrostatic discharge

# RS PRO Solder Connector, 4 Contacts, Cable Mount Miniature

RS Stock No.: 111-5756



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**

The RS PRO miniature locking plug is ideal for touch-proof cable connection applications where space is limited. Encased in nickel, this 4-pin female connector mates with a threaded chassis, making it quick to connect and disconnect on site. Crimp-type termination on the connector achieves tight, solder-free connections that are highly resistant to wear, vibration and temperature changes.

#### **General Specifications**

Number of Contacts	4
Housing Material	Nickel
Contact Material	Tin
Contact Plating	Nickel
Pole Format	4P
Contact Gender	Female
Mating Type	Threaded
Body Orientation	Straight
Application	Marine, Automotive

## **Electrical Specifications**

Plug/Socket	Plug
Current Rating	1.0A
Voltage Rating	48.0 V

#### **Mechanical Specifications**

Connector Size	Miniature
Termination Method	Solder
Mounting Type	Cable Mount



# **Approvals**

# Compliance/Certifications

ANSI/ESD S20.20:2014, BS EN 61340-5-1:2007



