

## FEATURES

- **A Coded Design:** Provides secure and precise connections, reducing the risk of mismatching.
- **Gold-Plated Contacts:** Enhances conductivity and corrosion resistance, ensuring long-term performance.
- **IP67 Rating:** Offers protection against dust and water ingress, suitable for harsh environments.
- **Threaded Mating Type:** Ensures a secure connection, preventing accidental disconnection.
- **Wide Temperature Range:** Operates effectively from -25 °C to 80 °C, suitable for various climates.
- **Panel Mounting:** Facilitates easy installation in control panels and equipment.
- **60 V ac/dc Voltage Rating:** Supports a range of low voltage applications.

## RS PRO A Coded Circular Connector, 4 Pin Male Socket

RS Stock No: 557-151



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

This RS PRO circular connector is designed for reliable and secure electrical connections in industrial environments. With a robust brass housing and gold-plated contacts, it ensures excellent conductivity and durability. Ideal for panel mounting, this connector is suitable for applications requiring a 4-pin configuration.

## General Specifications

Coding	A Coded
Contact Gender	Male
Contact Material	Brass
Contact Plating	Gold
Mating Type	Threaded
Number of Contacts	4
Orientation	Straight
Product Type	Circular Connector
Connector Size	Standard
Current	3 A
Housing Material	Brass
Mount Type	Panel
Termination Type	PC Pin

## Protection Category

IP Rating	IP67
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## Operation Environment Specifications

Maximum Operating Temperature	80 °C
Minimum Operating Temperature	-25 °C

## Electrical Specifications

Plug/Socket	Socket
Pole Format	4 Pin
Voltage	60 V ac/dc

## Approvals

Standards/Approvals

ANSI-ESD S20.20:2021, CE, REACH, RoHS

