

## FEATURES

- **A Coded Design:** Ensures compatibility with standardised systems
- **Gold-Plated Contacts:** Provides superior conductivity and corrosion resistance
- **IP67 Rating:** Offers protection against dust and water ingress
- **Threaded Mating Type:** Ensures a secure and stable connection
- **Wide Temperature Range:** Operates effectively from -25 °C to 80 °C
- **Panel Mount Type:** Facilitates easy installation in equipment panels

## RS PRO A Coded Circular Connector, 3 Pin Male Socket

RS Stock No: 557-136



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 A Coded Circular Connector is designed for reliable and secure electrical connections in industrial environments. With a robust brass housing and gold-plated brass contacts, this connector ensures excellent conductivity and durability. Ideal for panel mounting, it supports a current rating of up to 4 A and a voltage of 250 V ac/dc, making it suitable for various applications.

## General Specifications

Coding	A Coded
Contact Gender	Male
Contact Material	Brass
Contact Plating	Gold
Mating Type	Threaded
Number of Contacts	3
Orientation	Straight
Product Type	Circular Connector
Connector Size	Standard
Current	4 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	3 Pin
Voltage	250 V ac/dc

## Approvals

Standards/Approvals

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

