

## Datasheet

# 2.1mm Right Angle PCB Mount DC Power Socket 1A, 12V dc, Nickel Plated

RS Stock number [448-382](#)



### Description:

These PCB mounted sockets are fitted with an N/C contact and are designed to be used with a 2.1mm plug.

### Plugs & Sockets

Miniature plugs suitable for powering portable radios, calculators plus test and measurement instruments from a fixed, low-voltage d.c. source. Chassis mounting sockets for the 2.1mm plugs and adaptor leads terminated with 2.1mm and 2.5mm plugs and sockets are also available. Contacts are nickel/silver plated brass.

Connector bodies are moulded in ABS plastic

### Warning

Not to be used as mains connectors

### Specification:

- Body Orientation: Right Angle
- Contact Material: Brass
- Contact Plating: Nickel
- Current Rating: 1A
- Length: 14.5mm
- Mounting Type: PCB Mount
- Pin Diameter: 2.1mm
- Voltage Rating: 12 V dc
- Width: 9mm

Dimensions

