

ENGLISH

Datasheet

RS Pro Straight 50Ω RF Adapter SMA Socket to SMA Socket 18GHz RS Stock No: 878-2387



Product Details

RS Pro straight RF adapter has SMA socket connectors on both the ends, which operates at a frequency of 18 GHz. It has a characteristic impedance of 50Ω . A range of SMA RF coaxial adapter is available with a variety of configurations and mounting options. The SMA RF coaxial adapter has gold plated brass body and mechanical interface in accordance with MIL-STD-348A. It is an SMA bulkhead jack to push on plug RF coaxial adapter suitable for a max panel thickness of 3.7 mm. This SMA connector is suitable for applications induding Wi-Fi equipment.

Features and Benefits

- Nominal impedance of 50Ω
- Gold plated brass body
- Coaxial cable type



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Specifications: Adapter Type A **SMA** Adapter Type B SMA SMA Jack to SMA Jack Adapter Type **Body Orientation** Straight **Body Plating** Gold **Beryllium Copper** Contact Material **Contact Plating** Gold Gender A Socket Gender B Socket Impedance 50 Ω Length 22.3 mm **Operating Frequency** 18 GHz **Body Material Brass Insulation Material** PTFE **Operating Temperature** -65 to +165°C Voltage Rating 500 V

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.