

## FEATURES

- Gold plated body
- SMA plug to SMA plug RF adapter
- Ideal for semi-rigid and flexible cables
- Provides high frequency performance at high power ratings in small diameters
- Operating frequency of 18GHz
- Designed for use in design and development work

## Straight RF Adapter SMA Plug to SMA Plug 18GHz

RS Stock No.: 546-3282



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

From RS PRO comes a range of high quality coaxial adapters, These coaxial type adapters have been designed to provide an effective method of connecting coaxial cable assemblies through a panel mounting connection. Manufactured out of industry standard components, these connectors are most commonly used for connecting radio and television broadcast equipment.

### General Specifications

<b>Adapter Type</b>	SMA Plug to SMA Plug
<b>Adapter Type A</b>	SMA
<b>Adapter Type B</b>	SMA
<b>Gender A</b>	Male
<b>Gender B</b>	Male
<b>Body Orientation</b>	Straight
<b>Body Plating</b>	Gold
<b>Application</b>	Test and measurement, Communication systems, GPS equipment, Antennas

### Electrical Specifications

<b>Operating Frequency</b>	18GHz
<b>Impedance</b>	50 ohm

### Approvals

<b>Compliance/Certifications</b>	2011/65/EU and 2015/863
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# Coaxial Adapters

