

FEATURES

- Gold plated contacts
- Brass material
- 22.9mm long
- Various plug types offered in this range of coaxial adapters
- Straight and rightangle body offered in this range

Straight 50Ω RF Adapter FME Plug to SMA Plug 900MHz

RS Stock No.: 738-5765



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.

Coaxial Adapters



Product Description

RS Pro straight RF adapter featuring FME plug and UHF plug connecting ends, is 22.9 mm long. The straight RF adapter comes with brass contacts with gold plating.

General Specifications

Adapter Type	FME Plug to SMA Plug
Adapter Type A	FME
Adapter Type B	SMA
Gender A	Male
Gender B	Male
Body Orientation	Straight
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Brass
Insulation Material	PTFE
Body Material	Brass
Shell Material	Brass
Washer Material	STAINLESS STEEL
Centre contact Material	Brass
Shell Finish	Nickel 100µ" min
Body Finish	Nickel 100µ" min
Centre Contact Finish	Gold 50µ" min
Application	Test and measurement, Communication systems, GPS equipment, Antennas

Electrical Specifications

Impedance	50 Ω
Operating Frequency	900MHz



Mechanical Specifications

Length

Operation Environment Specifications

Operating Temperature	-55 to +125°C
Operating Temperature	-55 t0 +125 C

Approvals

Compliance/Certifications 2011/65/EU and 2015/863

