

# **FEATURES**

- The nickel plated body provides heavy duty structural quality
- 50  $\Omega$  impedance
- Operating frequency is 0.9GHz

# **RS PRO Family Name**

RS Stock No.: 2469511



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**



These coaxial adapters are designed to provide an efficient means of connecting coaxial cable assemblies through panel mounting connections

These connectors are made from industry-standard components and are most commonly used to connect radio and television broadcasting equipment.

#### **General Specifications**

Adapter type	FME Socket to SMA Socket
Adapter Type A	FME
Adapter Type B	SMA
Gender A	Female
Gender B	Female
Body Orientation	Straight
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Brass
Body Finish	Nickel 100u"
Insulation Material	POM

#### **Electrical Specifications**

Temperature Range	-20°~+85°
Characteristic Impedance	50Ω
Frequency Range	0~0.9GHz
Working Voltage	500V
Insulation Resistance	≥1000MΩ
Medium Pressure	750V(rms)
VSWR	≤1.5
Working Life	500Cycles

#### **Protection Category**

## Additional Information

# Family Name



EAN	
Custom Tariff Number	

## Classification

eCI@ss (Version)	
UNSPSC (Version)	

## Approvals

Declarations	CE
Hazardous Area Certification	
Standards Met	ROHS

## **Similar Products**

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
7385780	RS PRO	RF adapter	50Ω impedance	Operating frequency is 0.9GHz	

# Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

