

Datasheet

RS Pro Straight Cable Mount SMA Connector, Plug, Solder Termination RG405

RS Stock No: **546-3080**



Product Details

RS Pro straight cable mount SMA connector plug features gold plating contact. This male connector plug is suitable use with semi-rigid and flexible coaxial cable. It is designed to provide high frequency performance at high power ratings in small diameters. It is also suitable for design and development work and where large quantity usage requires repeatability in performance.

Features and Benefits

- Gold plated contacts
- Suitable use with semi-rigid and flexible coaxial cable
- Solder termination method
- Designed to provide high frequency performance at high power ratings in small diameters

Specifications:

Body Orientation	Straight
Body Plating	Gold
Cable Type	RG405
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Impedance	50 Ω
Mounting Type	Cable Mount
Operating Frequency	0 to 12.4 GHz, 0 to 18 GHz
Polarity	Normal
Size	Subminiature
Termination Method	Solder
Voltage Rating	450 V ac/dc
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.07 + 0.07