

## Datasheet

# RS Pro R24Series, Right Angle Cable Mount Subminiature SMB Connector Plug, 50Ω Impedance, Crimp Termination

RS Stock No: **546-3377**



## Product Details

RS Pro cable mount subminiature SMB connector plug is designed for 50 Ω impedance applications. This right angle connector plug offers crimp termination. The coaxial SMB crimp plug has a gold plated brass body, crimp ferrule and centre contact. It is compatible with RG174 A/U cable type.

## Features and Benefits

- SMB 50Ω connectors in clamp and crimp termination options
- Reliable and quick connect/disconnect system
- Recommended for use with RG174A/U cable
- Recommended crimp tool 456-778

**Specifications:**

Body Orientation	Right Angle
Body Plating	Gold
Cable Type	RG174 A/U
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Male
Impedance	50 $\Omega$
Mating Type	Quick Connect, Quick Disconnect
Mounting Type	Cable Mount
Operating Frequency	4 GHz
Size	Subminiature
Termination Method	Crimp
Dimensions	14.35 x 11.45 mm
Insulation Resistance	$>5 \times 10^9 \Omega$
Operating Temperature Range	-65 to +165°C
Voltage Rating	335 V