

## Datasheet

# RS Pro Cable Mount MCX Connector Plug, 50Ω Impedance Bulkhead Fitting, Solder Termination, RG405 cable type

RS Stock No: **921-0221**



## Product Details

RS Pro cable mount MCX connector plug is suitable for operating frequencies ranging from 0 - 6 GHz. It is designed for 50 Ω impedance applications. This bulkhead fitting connector plug has gold plated brass body and contacts. It is 30% smaller, making it ideal for space critical applications. The connector plug offers solder termination and is compatible with RG405 cable. It is typically used in the mobile telecommunication and GPS markets.

## Features and Benefits

- Suitable for mobile telecommunication and GPS applications
- Gold plated copper body and contacts
- Nominal impedance 50 Ω

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Bulkhead	Yes
Cable Type	RG405
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Impedance	50 $\Omega$
Mating Type	Snap-On
Mounting Type	Cable Mount
Operating Frequency	0 to 6 GHz
Size	Micro Miniature
Termination Method	Solder
Dimensions	11.2 x 5.5 mm
Operating Temperature Range	-55 to +155°C