

Datasheet

RS Pro PCB Mount MCX Connector jack, 50 Ω Impedance, Solder Termination, 0 to 6GHz

RS Stock No: **921-0225**



Product Details

RS Pro PCB mount MCX connector jack is suitable for operating frequencies ranging from 0 - 6 GHz. It is designed for 50 Ω impedance applications. This straight connector jack offers solder termination and includes gold plated brass body and contacts for superior connectivity. It is 30% smaller, making it ideal for space critical applications. The connector plug 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
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Female
Impedance	50 Ω
Mating Type	Push-Pull
Mounting Type	PCB Mount
Operating Frequency	0 to 6 GHz
Size	Micro Miniature
Termination Method	Solder
Dimensions	8.28 x 6 mm
Operating Temperature Range	-55 to +155°C