

Datasheet

## **RS Pro 50 $\Omega$ Straight PCB Mount MMCX Connector, Plug, Crimp Termination, 0 to 6GHz**

RS Stock No: **655-9980**



### **Product Details**

RS Pro PCB mount MMCX connector plug is suitable for operating frequencies ranging from 0 - 6 GHz. It is designed for 50  $\Omega$  impedance applications. This straight connector plug offers crimp termination and includes gold plated brass body and contacts for superior connectivity. The snap on mechanism gives flexibility in PCB layouts by allowing for 360° rotation.

### **Features and Benefits**

- DC to 6GHz frequency range
- Available in cable, panel and PCB mount versions
- Low RF leakage

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Impedance	50 $\Omega$
Mounting Type	PCB Mount
Operating Frequency	0 to 6 GHz
Size	Micro Miniature
Termination Method	Crimp
Dimensions	7.5 x 3.5 mm
Operating Temperature Range	-55 to +165°C
Voltage Rating	250 V