

## **TECHNICAL SPECIFICATION**

## RF CONNECTOR

## Description

**SMB** (Sub Miniature version B) connectors are coaxial RF Connectors. The SMB interface features a snap-on coupling mechanism and is available in 50 Ohm and 75 Ohm configurations. SMB connectors conform to the requirements of MIL-C-39012, and the interface is in compliance with MIL-STD-348. SMB connectors offer broadband performance with low reflection DC to 4 GHz and utilize die cast components on non-critical areas to provide a low-cost solution.

## 11621050 -- RF CONNECTOR - 500HMS , SMB FEMALE , STRAIGHT , PCB-EDGE MNT

**PART CODE: 11621050** 

Туре	RF Connector
Gender	Jack (Female)
Orientation	Straight
Termination Style	PCB – Edge Mount
Impedance (Ohms)	50
Body Finish	Gold
Body Material	Brass
Contact Finish	Gold
Contact Material	Brass
<b>Contact Termination Style</b>	Solder -Round Post
Insulator Material	PTFE
Coupling Mechanism	Push-on
Mounting Feature	
Max Frequency (GHz)	4
Polarity	Standard
Min. Temp. (Celsius)	-65
Max. Temp. (Celsius)	165

