

### 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

### 11621012 -- RF CONNECTOR - 50OHMS , SMB FEMALE , STRAIGHT , CRIMP TYPE , RG178 CABLE

**PART CODE: 11621012**

|                           |               |
|---------------------------|---------------|
| Type                      | RF Connector  |
| Gender                    | Jack (Female) |
| Orientation               | Straight      |
| Termination Style         | Cable – Crimp |
| Impedance (Ohms)          | 50            |
| Body Finish               | Gold          |
| Body Material             | Brass         |
| Contact Finish            | Gold          |
| Contact Material          | Brass         |
| Contact Termination Style | Solder        |
| Insulator Material        | PTFE          |
| Cable Type                | RG178         |
| Coupling Mechanism        | Push-on       |
| Mounting Feature          |               |
| Max Frequency (GHz)       | 4             |
| Polarity                  | Standard      |
| Min. Temp. (Celsius)      | -65           |
| Max. Temp. (Celsius)      | 165           |



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