

### 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.

### 11621170 -- RF CONNECTOR - 50OHMS , SMB FEMALE , STRAIGHT , BULKHEAD FRONT MOUNT , ROUND POST

**PART CODE: 11621170**

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



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