# SMA Female Bulkhead Mount Connector End Launch Suit for PCB Thickness 1.9mm, DC–18 GHz

Coaxial connector · DC–18 GHz · SMA female



## Overview

SMA Female Bulkhead Mount Connector End Launch Suit for PCB Thickness 1.9mm, rated DC–18 GHz. All figures are the maker's datasheet values. Ships from US stock.

## Applications

- Building custom cable assemblies
- Panel, PCB or module RF interfaces

## Specifications

| | |
|---|---|
| **Frequency** | DC–18 GHz |
| **Impedance** | 50 Ω |
| **Connector** | SMA female |
| **VSWR** | 1.25 |
| **Insertion loss** | ≤ 0.05 × √f(GHz) |
| **Termination type** | PCB |
| **Body style** | Straight |
| **Mount method** | Bulkhead |
| **Body material** | Brass |
| **Body plating** | Gold |
| **Weight** | 2.7 g |
| **Mating cycles, min** | ≥500 |
| **Operating temperature** | −55 °C to +165 °C |
| **RoHS** | Yes |

Values are typical or maximum figures stated in the manufacturer's datasheet, not a Kymopsis lab report. Ask us for the manufacturer's test data where one exists.

Passive RF component for laboratory, development and integration use. It does not transmit on its own and carries no FCC, CE or other equipment certification claim.

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