

## Product Features

P1dB's P1CO-SAFB-RG316-S is a SMA Female Connector that operates to 11 GHz. It has a Passivated Stainless Steel body that is compatible with RG-174, RG-188, RG-316 to coax. P1dB offers a large selection of standard and precision RF adapters in both 50 Ohm and 75 Ohm designs for lab, aerospace industrial and commercial applications.



## Electrical Specification: T<sub>Ambient</sub> = 25° C

| Parameter       | Frequency Range | Units | Min | Typical | Max  | Notes |
|-----------------|-----------------|-------|-----|---------|------|-------|
| Frequency Range |                 | GHz   | DC  |         | 11.0 |       |
| Impedance       |                 |       |     | 50.0    |      |       |

## Mechanical And Environmental Specifications:

| Parameter       | Description | Notes |
|-----------------|-------------|-------|
| Orientation     | Straight    |       |
| Mount Type      | Bulkhead    |       |
| RoHS Compliance | Yes         |       |

## Product Notes