

# 4 Hole Flange Mount RP-SMA Female to RP-SMA Female Adapter



## TECHNICAL DATA SHEET

ET12660

### Configuration

Connector 1 SMA Female Reverse Polarity

Impedance 1 50 Ohms

Connector 2 SMA Female Reverse Polarity

Impedance 2
Adapter Design
Standard
Body Style
Straight

Mount Method 4 Hole Flange

## Electrical Specifications

Frequency Range DC to 18 GHz

Maximum VSWR1.2:1Maximum Operating Voltage, Vrms335Dielectric Withstanding Voltage, Vrms1,500Minimum Insulation Resistance, mOhms5,000

## Mechanical Specifications

Size

Length, in [mm] 0.875 [22.23] Width/Dia., in [mm] 0.5 [12.7]

#### Connector 1

Type SMA Female Reverse Polarity

Inner Conductor Material and Plating

Inner Conductor Plating Specification

MIL-G-45204

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35
Dielectric Type PTFE

#### Connector 2

Type SMA Female Reverse Polarity

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35
Dielectric Type PTFE

### **Environmental Specifications**

Temperature

Operating Range -65 to +165 deg C

# Compliance Certifications (visit for current document) RoHS Compliant

REACH Compliant 06/06/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 4 Hole Flange Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter ET12660



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#### Plotted and Other Data

Notes:

Values at +25 °C, sea level

4 Hole Flange Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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**URL:** https://www.ebeestock.com/4-hole-flange-mount-rp-sma-female-to-rp-sma-female-adapter-00126

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# ET12660 CAD Drawing

4 Hole Flange Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter

