

RP-SMA Male to RP-SMA Male Adapter



TECHNICAL DATA SHEET

ET12652

Configuration

Connector 1 SMA Male Reverse Polarity

Impedance 1 50 Ohms

Connector 2 SMA Male Reverse Polarity

Impedance 2 50 Ohms Standard Adapter Design Straight Body Style

Electrical Specifications

DC to 18 GHz Frequency Range

Maximum VSWR 1.2:1 Maximum Operating Voltage, Vrms 335 Dielectric Withstanding Voltage, Vrms 1,500 Minimum Insulation Resistance, mOhms 5,000

Mechanical Specifications

Size

Length, in [mm] 0.87 [22.1] Width/Dia., in [mm] 0.312 [7.92]

Connector 1

SMA Male Reverse Polarity Type

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204

Coupling Nut Material and Plating Passivated Stainless Steel

Coupling Nut Plating Specification QQ-P-35

Passivated Stainless Steel Body Material and Plating

Body Plating Specification QQ-P-35 PTFE Dielectric Type

Connector 2

SMA Male Reverse Polarity Type

Inner Conductor Material and Plating Beryllium Copper, Gold

MIL-G-45204 Inner Conductor Plating Specification

Coupling Nut Material and Plating Passivated Stainless Steel

Coupling Nut Plating Specification QQ-P-35

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35 PTFE Dielectric Type

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Reverse Polarity SMA Male to Reverse Polarity SMA Male Adapter ET12652

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Compliance Certifications (visit for current document) Not RoHS Compliant

Plotted and Other Data

Notes:

Values at +25 °C, sea level

Reverse Polarity SMA Male to Reverse Polarity SMA Male 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/rp-sma-male-to-rp-sma-male-adapter-0012652

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

ET12652 CAD Drawing

Reverse Polarity SMA Male to Reverse Polarity SMA Male Adapter

