

SMA Male to RP-SMA Female Right Angle Adapter



TECHNICAL DATA SHEET

ET12655

Configuration

Connector 1 SMA Male Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348

Connector Specification 1

Connector 2

MIL-STD-348

SMA Female Reverse Polarity

Impedance 2
Adapter Design
Body Style

50 Ohms
Standard
Right Angle

Electrical Specifications

Frequency Range
Maximum VSWR
1.23:1
Maximum Operating Voltage, Vrms
Dielectric Withstanding Voltage, Vrms
1,500
Minimum Insulation Resistance, mOhms
5,000

Mechanical Specifications

Size

 Length, in [mm]
 0.62 [15.75]

 Width/Dia., in [mm]
 0.312 [7.92]

 Height, in [mm]
 0.583 [14.81]

Connector 1

Type SMA Male

Inner Conductor Material and Plating

Inner Conductor Plating Specification

MIL-G-45204

Coupling Nut Material and Plating Passivated Stainless Steel

Coupling Nut Plating Specification QQ-P-35
Hex Size, Inch 5/16

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35
Dielectric Type PTFE

Connector 2

Type
Inner Conductor Material and Plating

Beryllium Copper, Gold

Inner Conductor Matcharana Hatting

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

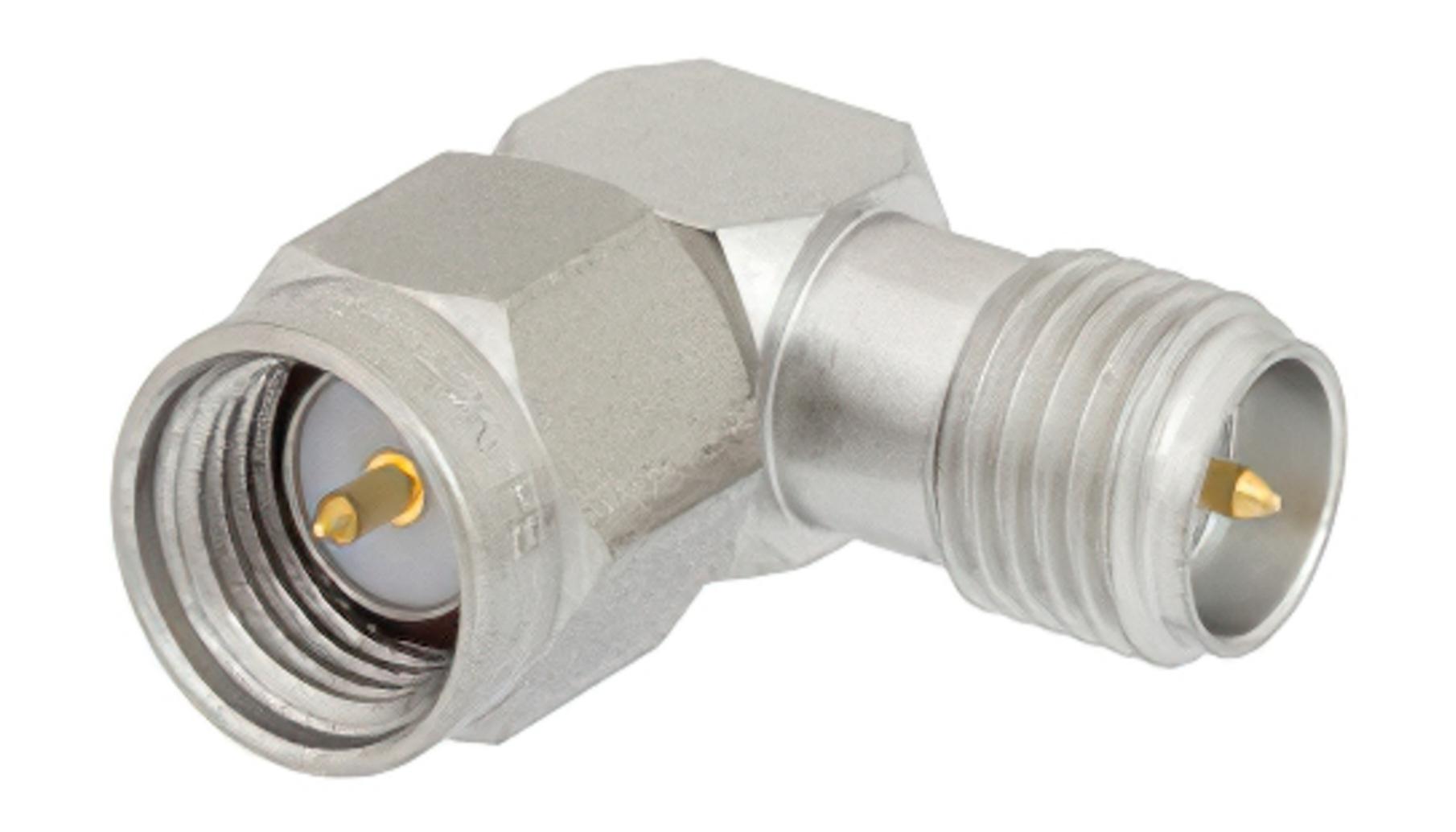
Operating Range -65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to Reverse Polarity SMA Female Right Angle Adapter ET12655

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



SMA Male to RP-SMA Female Right Angle Adapter



TECHNICAL DATA SHEET

ET12655

Compliance Certifications (visit for current document) Not RoHS Compliant

Plotted and Other Data

Notes:

Values at +25 °C, sea level

SMA Male to Reverse Polarity SMA Female Right Angle 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to Reverse Polarity SMA Female Right Angle Adapter ET12655

URL: https://www.ebeestock.com/sma-male-to-rp-sma-female-right-angle-adapter-0012655

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.

ET12655 CAD Drawing

SMA Male to Reverse Polarity SMA Female Right Angle Adapter

