

SMA Female to Mini SMP Male Smooth Bore Adapter



TECHNICAL DATA SHEET

ET12427

Configuration

Connector 1 SMA Female Impedance 1 50 Ohms

Connector 2 Smooth Bore Mini SMP Male

Impedance 2
Adapter Design
Standard
Body Style

50 Ohms
Straight

Electrical Specifications

Frequency Range DC to 18 GHz

Maximum VSWR 1.2:1

Mechanical Specifications

Size

Length, in [mm] 0.795 [20.19] Width/Dia., in [mm] 0.279528 [7.1]

Connector 1

Type SMA Female

Inner Conductor Material and Plating

Beryllium Copper, Gold

Body Material and Plating

Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

Type
Inner Conductor Material and Plating
Body Material and Plating
Smooth Bore Mini SMP Male
Beryllium Copper, Gold
Passivated Stainless Steel

Dielectric Type PTFE

Environmental Specifications

Temperature

Operating Range -45 to +120 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: SMA Female to Mini SMP Male Smooth Bore Adapter ET12427



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Plotted and Other Data

Notes:

Values at +25 °C, sea level

SMA Female to Mini SMP Male Smooth Bore 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/sma-female-to-mini-smp-male-smooth-bore-adapter-0012427

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.

ET12427 CAD Drawing
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