

2.92mm NMD Female to 2.4mm Female Adapter



TECHNICAL DATA SHEET

ET11938

Configuration

Connector 1
Impedance 1
Connector 2
Connector 2
Impedance 2
Impedance 2
Adapter Design

2.92mm NMD Female
50 Ohms
2.4mm Female
50 Ohms
Ruggedized

Body Style

Straight

Electrical Specifications

Frequency Range DC to 40 GHz

Maximum VSWR 1.35:1

Frequency 1

Frequency, GHz DC to 7 VSWR 1.04:1

Frequency 2

Frequency, GHz 7 to 18 VSWR 1.1:1

Frequency 3

Frequency, GHz 18 to 30 VSWR 1.2:1

Frequency 4

Frequency, GHz 30 to 40 VSWR 1.35:1

Mechanical Specifications

Size

Length, in [mm] 1.43 [36.32] Width/Dia., in [mm] 0.86 [21.84]

Connector 1

Type
Inner Conductor Material and Plating
Outer Conductor Material and Plating
Coupling Nut Material and Plating
Body Material and Plating
Passivated Stainless Steel
Passivated Stainless Steel
Passivated Stainless Steel
Passivated Stainless Steel

Dielectric Type PSU

Connector 2

Type
Inner Conductor Material and Plating
Outer Conductor Material and Plating
Body Material and Plating

2.4mm Female
Beryllium Copper, Gold
Passivated Stainless Steel
Passivated Stainless Steel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Ruggedized 2.92mm NMD Female to 2.4mm Female Adapter ET11938

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



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Dielectric Type PSU

Environmental Specifications

Compliance Certifications (visit for current document) RoHS Compliant

Plotted and Other Data

Notes:

Values at +25 °C, sea level

Ruggedized 2.92mm NMD Female to 2.4mm 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/2-92mm-nmd-female-to-2-4mm-female-adapter-0011938

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ET11938 CAD Drawing
Ruggedized 2.92mm NMD Female to 2.4mm Female Adapter

