

DC BLOCKS

2.9mm, 10 MHz - 40 GHz, 200 Volts

SPECIFICATIONS:

Models: 8142, 8145

RoHS
Compliant

AEROFLEX
A passion for performance.

Electrical:

Frequency Range _____ 10 MHz - 40 GHz
VSWR _____ 1.45:1 Max.
Impedance _____ 50 Ohms
Insertion Loss _____ 0.5 dB Max.
Voltage Rating _____ 200 Volts Max.
Operating Temp. Range _____ -65°C to +125°C

Mechanical:

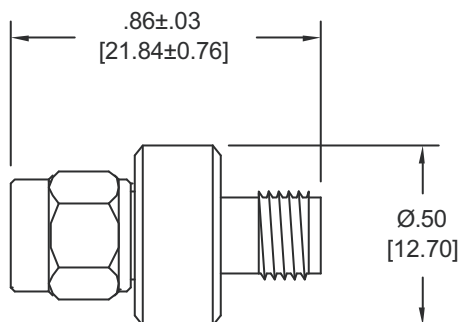
Connectors _____ Passivated Stainless Steel
Mates both Mechanically and Electrically with
SMA, K* and 3.5mm Series Connectors
Conductors _____ Gold Plated Beryllium Copper
Housing _____ High Temperature Plastic

* K is a Trademark of Anritsu Corp.

Model Number: **8142**

2.9mm Male to Female; Outer Only

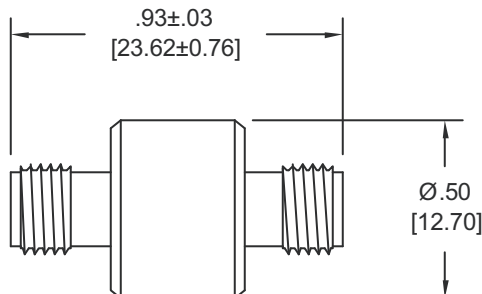
Weight _____ 5.5 Grams Max.



Model Number: **8145**

2.9mm Female to Female; Outer Only

Weight _____ 6.2 Grams Max.



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

Design, specifications are subject to change without notice. Contact factory for technical specifications before purchasing and/or use.

8142: REV -

AEROFLEX
INMET

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