DC BLOCK / ATTENUATOR

TYPE F

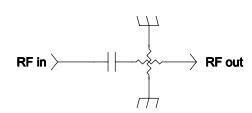
10 MHz - 2 GHz 200 Volts



MODELS: 8528A

SPECIFICATIONS:

10 MHz - 2 GHz
0 - 10, 12, 15 & 20 dB
In 1 dB Increments
± 0.3 dB
± 0.5 dB
1.35:1 Max.
75 Ohms
Inner Only
200 Volts
2 Watts Average
65°C to +125°C



Mechanical:

Type F Connectors: _____ Bright Acid Tin and Nickel Plated Brass

Mates with IPS-SP-400 & IPS-SP-401

Conductors: _____ Nickel and Gold Plated Brass

Bodies: _____ Passivated Stainless Steel

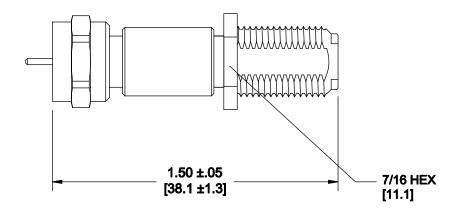
Schematic Diagram

Model Number: 8528A-XX Male/Female Connectors Length: 1.50 ±.05 [38.1 ±1.3]

As Pictured

Model Number: 8528A-XXM Male/Male Connectors Length: 1.22 ±.05 [31.0 ±1.3]

Model Number: 8528A-XXF Female/Female Connectors Length: 1.79 ±.05 [45.5 ±1.3]



HOW TO ORDER:

Model Number: 8528A-XXY

Connector Configuration

= Male/Female
F = Fem/Fem
M = Male/Male

dB Value

Ordering Examples:

Model Number: 8528A-20 20 dB; F - Male/Fem

Model Number: 8528A-10M 10 dB; F - Male/Male

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only. *Other db values, connectors and/or DC Block configurations are also available.

8528A: REV B