

FBT-10-12000

0.01~12GHz

Features:
* Broadband
* Small Size

Applications:

* Telecom

* Satcom

* Laboratory Test

* Instrumentation

Electrical

Frequency: 0.01~12GHz
Insertion Loss 3dB max.

VSWR: 2 max

DC Voltage: 100V DC max.
DC Current: 2.5A max.
RF Input Power: 25W max.
Isolation (RF to Bias Port): 30dB typ.

Impedance: 50Ω

Mechanical

Connectors: SMA Female

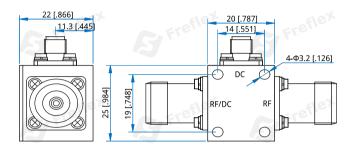
N Female

Mounting: 4-Φ3.2mm through-hole

Environmental

Operating Temperature: $-55\sim+105^{\circ}$ C Non-operating Temperature: $-55\sim+125^{\circ}$ C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FBT-10-12000

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1