

FBT-24900-25100

24.9~25.1GHz

Features: * Broadband * Small Size Applications: * Telecom

* Satcom

* Laboratory Test * Instrumentation

Electrical

Frequency Range: 24.9~25.1GHz Insertion Loss: 0.8dB max.

VSWR: 2 max.
Voltage: +9~+30V
Current: 0.03A@30V
0.11A@9V

RF Input Power: 2W max.

Mechanical

Size*1: 15*13*9mm

0.591*0.512*0.354in

Weight: 60g max.

Connectors: 2.92mm Female

DC Connectors: Solder Pin & Terminal Post

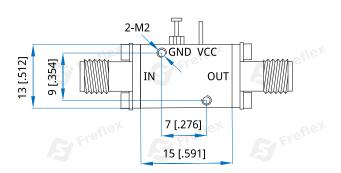
IN: DC & RF OUT: RF

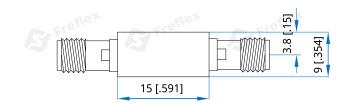
[1] Exclude connectors.

Environmental

Operating Temperature: $-40 \sim +70 °C$ Non-operating Temperature: $-55 \sim +85 °C$

Outline Drawings





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FBT-24900-25100

Customization is available upon request.

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