

FHC9-3000-9000-1-S

3~9GHz, 1W

Features: * Broadband

Applications: * Amplifiers

* High Power

* Transmitter
* Laboratory Test

* Low Insertion Loss

* Radar

Electrical

Frequency: 3~9GHz Insertion Loss: 0.35dB max. VSWR: 1.4 max.

20dB min. Isolation: Amplitude Balance: ±1dB max. ±1° max. Phase Balance: Average Power: 1W Impedance: 50Ω

Mechanical

Size*1: 30*15*11mm

1.181*0.591*0.433in

RF Connectors: **SMA Female**

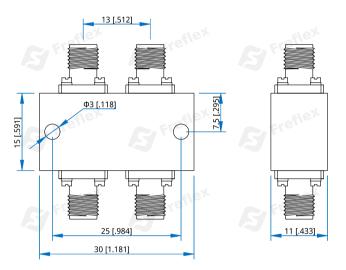
> 2-Φ3mm through hole Mounting:

[1] Exclude connectors.

Environmental

Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.

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