



FDDC-2000-6000-K25-30-NS

2~6GHz, 250W, 30dB

Features: Applications: * Low Insertion Loss * Amplifiers

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: 2~6GHz
Insertion Loss: 0.3dB max.
Coupling: 30±1dB
Coupling Flatness: ±0.6dB max.

Directivity: 15dB min.
VSWR (Mainline): 1.3 max.
VSWR (Coupling): 1.5 max.
Average Power: 250W CW

Mechanical

Size*1: 58*28*25.4mm

2.283*1.102*1in

RF Connectors: N Female Coupling Connectors: SMA Female

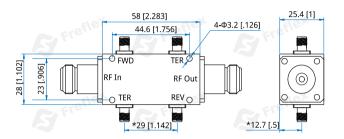
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors

Environmental

Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.08in] *Ensure dimensions for design.

How To Order

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Customization is available upon request.

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