



FSDC-400-3000-K3-50-S

0.4~3GHz, 300W, 50dB

Features:

Applications:

* Broadband

- * Amplifiers
- * Low Insertion Loss * Transmitter * Laboratory Test
 - * Radar

Electrical

Frequency: 0.4~3GHz Insertion Loss: 0.5dB max. Coupling: 50±2.5dB

Coupling Flatness: ±1.5dB max. Directivity: 20dB min. VSWR: 1.2 max.

300W Average Power: Impedance: 50Ω

Mechanical

Size*1: 150*25*10mm

5.906*0.984*0.394in

Connectors: **SMA Female**

4-Φ2.8mm through-hole Mounting:

[1] Exclude connectors and terminations.

Environmental

Temperature: -55~+95℃

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FSDC-400-3000-K3-50-S

Customization is available upon request.

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