



# FSDC-8000-12000-40-15-S

8~12GHz, 40W, 15dB

Features: \* Broadband Applications:

\* Amplifiers \* Transmitter

\* Low Insertion Loss

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 8~12GHz Insertion Loss: 0.8dB max. Coupling: 15±1dB

±1dB max. Coupling Flatness: Directivity: 12dB min. VSWR: 1.5 max.

Average Power: 40W max.

### Mechanical

Size\*1: 43\*15\*11mm

1.693\*0.591\*0.433in

**SMA Female** Connectors:

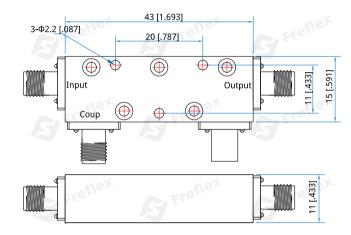
Mounting: 3-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

## **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.

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