

# FSDC-4000-8000-20-40-S

## 4~8GHz, 20W

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	4~8GHz
Insertion Loss:	0.3dB max.
Coupling:	40±0.5dB max.
Coupling Flatness:	±0.5dB max.
Directivity:	16dB min.
VSWR:	1.3 max.
Average Power:	20W
Impedance:	50Ω

**Mechanical**

Size <sup>*1</sup> :	36*17*11mm 1.417*0.669*0.433in
Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors.

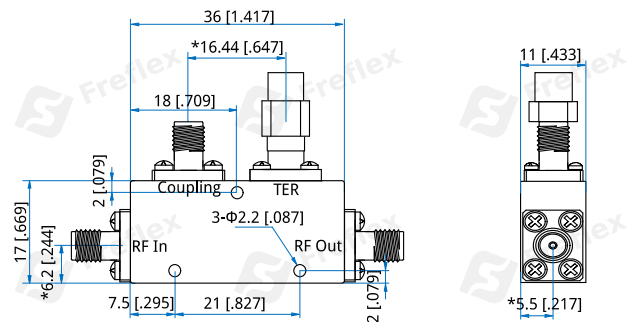
**Environmental**

Temperature:	-55~+85°C
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**How To Order**

**FSDC-4000-8000-20-40-S**

Customization is available upon request.

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

\*Ensure dimensions for design.