



# FRC8-2000-4000-1K-7N

8-Way, 2~4GHz, 1000W

Features: Applications: \* Small Size \* Low Insertion Loss

\* Radar System \* Communication System \* High Reliability \* Power Amplifier System

\* Test System

### Electrical

Frequency: 2~4GHz 0.5dB max. Insertion Loss: VSWR: 1.5 max.

Amplitude Balance: ±0.5dB max. ±5° max. Phase Balance: Impedance: 50Ω

Power @SUM Port: 1000W CW as combiner

### Mechanical

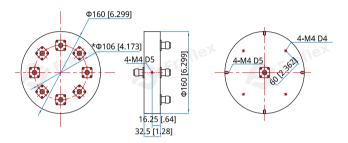
Size\*1: Φ160\*32.5mm

Φ6.299\*1.28in

Connectors: 7/16 DIN female, N female

[1] Exclude connectors.

## **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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