



## FRC4-1000-6000-K8-7N

4-Way, 1~6GHz, 800W

Features:

Applications:

\* Small Size

\* Radar System

\* Low Insertion Loss \* High Reliability

\* Communication System \* Power Amplifier System

\* Test System

**Electrical** 

Frequency: 1~6GHz

Insertion Loss: 0.6dB(AVG) max. 1.4 max. VSWR (SUM Port):

Amplitude Balance: ±0.3dB max. Phase Balance: ±5° max.

> 50Ω Impedance:

Power @SUM Port: 800W as combiner

Mechanical

Size\*1: 154\*40\*40mm

6.063\*1.575\*1.575in

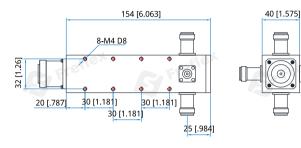
Connectors: 7/16 DIN (L29) female,

N female

[1] Exclude connectors.

**Environmental** 

Operating Temperature: -55~+85°C **Outline Drawings** 



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order** 

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Customization is available upon request.

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