



FRC8-4000-8000-K3-N

8-Way, 4~8GHz, 300W

Features: * Small Size Applications: * Radar System

* Low Insertion Loss * High Reliability * Communication System * Power Amplifier System

* Test System

Electrical

Frequency: 4~8GHz Insertion Loss: 0.8dB max.

 $\begin{array}{ccc} & VSWR: & 1.6 \text{ max.} \\ Amplitude & Balance: & \pm 0.5 dB \text{ max.} \\ & Phase & Balance: & \pm 8^{\circ} \text{ max.} \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 300W CW as combiner

Peak Power: 6000W

Mechanical

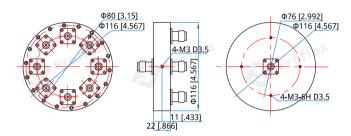
Size*1: Φ116*22mm

Φ4.567*0.866in

Connectors: 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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