



FDDC-0.009-100-K5-50-NS

9KHz~100MHz, 500W, 50dB

Features: Applications: * Low Insertion Loss * Amplifiers

* Amplifiers * Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 9KHz~100MHz

Coupling: 50±1dB

Coupling Flatness: ±0.5dB max.

VSWR: 1.2 max.

Insertion Loss: 0.3dB max.
Directivity: 16dB min.

Average Power: 500W CW

Mechanical

Size*1: 152.4*55.9*55.9mm

6*2.201*2.201in

RF Connectors: N female
Coupling Connectors: SMA female

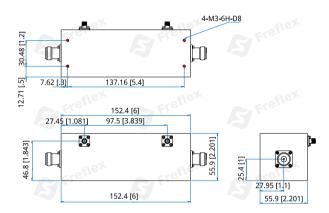
Mounting: 4-M3-6H-D8

[1] Exclude connectors

Environmental

Operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FDDC-0.009-100-K5-50-NS

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.2