



FDDC-0.009-100-3K5-50-7S-1

9KHz~100MHz, 3500W

Features:
* Broadband
* Low Insertion Loss

Applications: * Amplifiers

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: 9KHz~100MHz Coupling: 50±1dB

Coupling Flatness: ±0.5dB max.

VSWR(Mainline): 1.2 max.

VSWR(Coupline): 1.3 max.

Insertion Loss: 0.25dB max.

Directivity: 18dB min.

Average Power: 3500W CW

Mechanical

Size*1: 203.2*55.9*55.9mm

8*2.201*2.201in

RF Connectors: 7/16 DIN Female Coupling Connectors: SMA Female

Mounting: 4-M3mm-6H Depth 8mm

[1] Exclude connectors.

Environmental

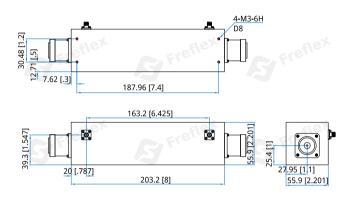
Operation Temperature: -55~+85°C

How To Order

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Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

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