



FDDC-1270-1305-1K-30-7-1

1.27~1.305GHz, 1000W, 30dB

Features: Applications: * Low Insertion Loss * Amplifiers

* Amplifiers * Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 1.27~1.305GHz

Coupling: 30±1dB
Coupling Flatness: ±0.5dB max.
VSWR (Mainline): 1.15 max.

Insertion Loss: 0.15dB max.
Directivity: 30dB min.
Power Handing: 1000W

Mechanical

Size*1: 80*55.9*55.9mm

3.15*2.201*2.201in

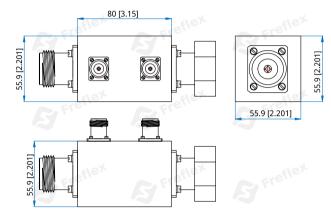
RF In Connectors: 7/16 DIN female
RF Out Connectors: 7/16 DIN male
Coupling Connectors: N female

[1] Exclude connectors

Environmental

Operating Temperature: -40~+85°C

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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