



# FDDC-12-14-4K-50-7S

12~14MHz, 4000W, 50dB

Features:
\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter \* Laboratory Test

\* Radar

## **Electrical**

Frequency: 12~14MHz
Insertion Loss: 0.1dB max.
VSWR (Mainline): 1.1 max.
Directivity: 25dB min.
Coupling: 50±1dB
Average Power: 4000W
Impedance: 50Ω

## Mechanical

Size\*1: 70\*50\*50mm

2.756\*1.969\*1.969in

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

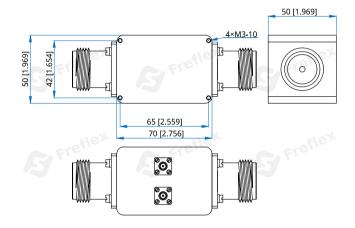
Mounting: 4-M3, depth 10mm

[1] Exclude connectors

## **Environmental**

Operating Temperature: -40~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

## **How To Order**

FDDC-12-14-4K-50-7S

Customization is available upon request.

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