

## FDDC-12-14-4K-50-NS

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

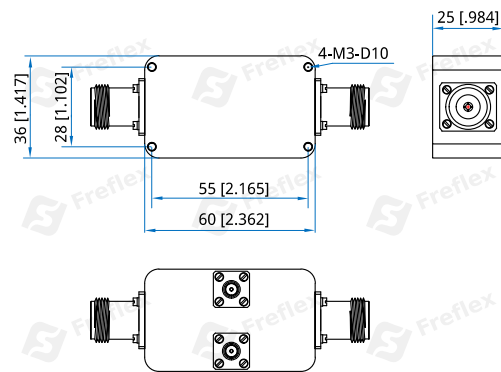
Size <sup>*1</sup> :	60*36*25mm 2.362*1.417*0.984in
RF Connectors:	N female
Coupling Connectors:	SMA female
Mounting:	4-M3, depth 10mm

[1] Exclude connectors

### Environmental

Operating Temperature:	-40~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**FDDC-12-14-4K-50-NS**

Customization is available upon request.