

## FDDC-80-1000-K8-50-N7

0.08~1GHz, 800W, 50dB

### Features:

\* Low Insertion Loss

### Applications:

\* Amplifiers  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency:	0.08~1GHz
Coupling:	50±1dB max.
VSWR (Mainline):	1.3 max.
Insertion Loss:	0.3dB max.
Directivity:	18dB min.
Average Power:	800W

### Mechanical

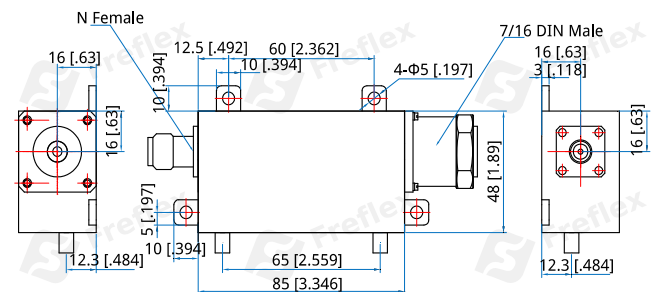
Size <sup>*1</sup> :	85*48*32mm 3.346*1.89*1.26in
RF Connectors:	N female, 7/16 DIN male
Coupling Connectors:	SMA female
Mounting:	4-Φ5mm through-hole

[1] Exclude connectors

### Environmental

Temperature:	-40~+70°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FDDC-80-1000-K8-50-N7**

Customization is available upon request.