

## FDDC-20-1000-K3-50-N

0.02~1GHz, 300W, 50dB

### Features:

\* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	0.02~1GHz
Insertion Loss:	0.4dB max.
Coupling:	50±1dB
Directivity:	20dB min.
VSWR (Mainline):	1.2 max.
VSWR (Coupling):	1.5 max.
Average Power:	300W

### Mechanical

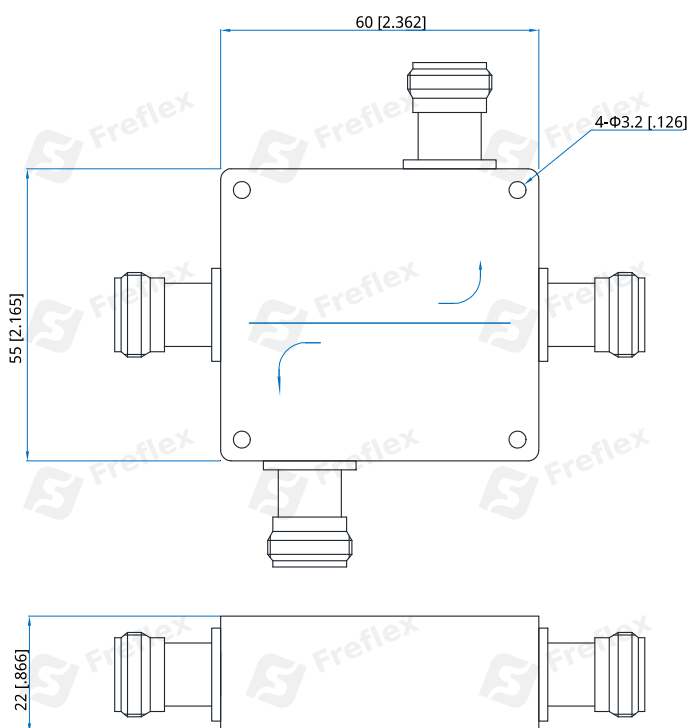
Size <sup>*1</sup> :	60*55*22mm 2.362*2.165*0.866in
Connectors:	N Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors

### Environmental

Operating Temperature:	-45~+100°C
Non-operating Temperature:	-55~+100°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**FDDC-20-1000-K3-50-N**

Customization is available upon request.