

FPD2-900-3000-1K-N

2-Way, 0.9~3GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	0.9~3GHz
Insertion Loss ^{*1} :	0.4dB max.
VSWR:	1.2 max.
Isolation:	6dB min.
Amplitude Balance:	0.2dB
Phase Balance:	3°
Impedance:	50Ω
Power @SUM Port:	1000W max. as divider

[1] Excluding theoretical loss 3.0dB.

Mechanical

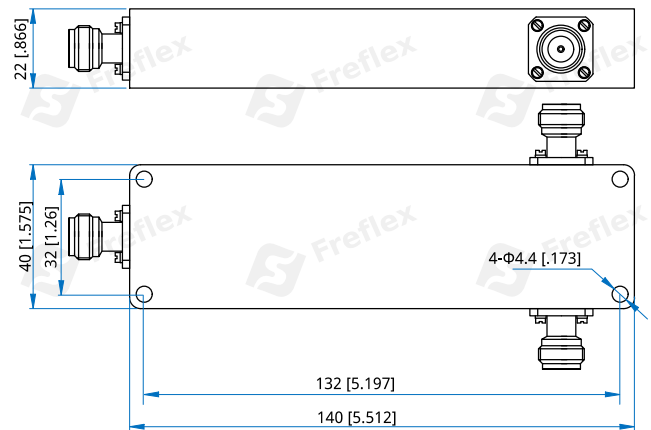
Size ^{*2} :	140*40*22mm 5.512*1.575*0.866in
Connectors:	N Female
Mounting:	4-Φ4.4mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FPD2-900-3000-1K-N

Customization is available upon request.