

FPD2-700-6000-K3-N

2-Way, 0.7~6GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.7~6GHz
Insertion Loss:	1.2dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	15dB min.
Amplitude Balance:	0.4dB max.
Phase Balance:	$\pm 3^\circ$ max.
Impedance:	50 Ω
Power @SUM Port:	300W max. as divider 300W max. as combiner

Mechanical

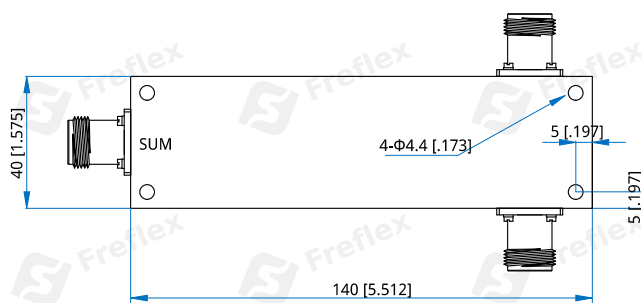
Size ^{*1} :	140*40*22mm 5.512*1.575*0.866in
Connectors:	N Female
Mounting:	4- Φ 4.4mm through-hole

[1] Exclude connectors.

Environmental

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



Unit: mm [in]

Tolerance: ± 0.3 mm [± 0.008 in]

How To Order

FPD2-700-6000-K3-N

Customization is available upon request.