

FPD4-4000-8000-K4-N

4-Way, 4~8GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	4~8GHz
Insertion Loss ^{*1} :	0.5dB max.
VSWR:	1.3 max.
Isolation:	15dB min.
Amplitude Balance:	±0.15dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	400W max. as divider 400W max. as combiner

[1] Excluding theoretical loss 6.0dB.

Mechanical

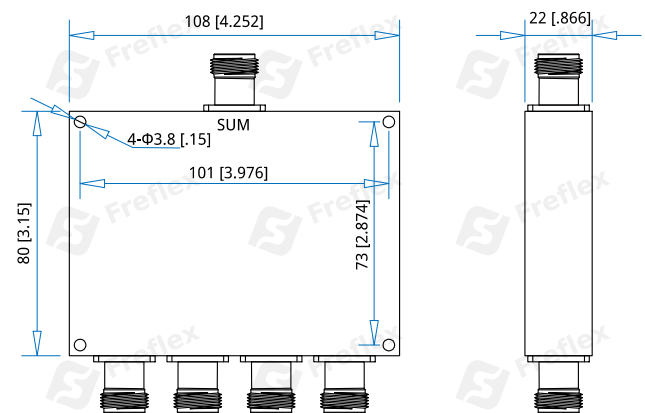
Size ^{*2} :	108*80*22mm 4.252*3.15*0.866in
Connectors:	N Female
Mounting:	4-Φ3.8mm through-hole

[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

FPD4-4000-8000-K4-N

Customization is available upon request.