

FPD3-114-178-K3-N

3-Way, 114~178MHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	114~178MHz
Insertion Loss:	1.0dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.3 max.
Isolation:	20dB min.
Amplitude Balance:	0.5dB
Phase Balance:	±6°
Impedance:	50Ω
Power @SUM Port:	300W max. as divider 50W max. as combiner

Mechanical

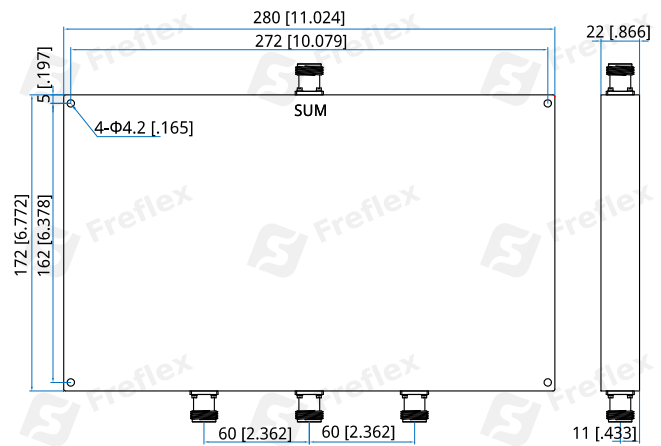
Size ^{*1} :	280*172*22mm 11.024*6.772*0.866in
Connectors:	N Female
Mounting:	4-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-35~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD3-114-178-K3-N

Customization is available upon request.