



FPD4-225-400-K1-N

4-Way, 0.225~0.4GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.225~0.4GHz
Insertion Loss: 0.35dB max.
Input VSWR: 1.25 max.
Oupt VSWR: 1.25 max.
Isolation: 20dB min.

Amplitude Balance: ± 0.1 dB max. Phase Balance: $\pm 1^{\circ}$ max. Impedance: 50Ω

Power @SUM Port: 100W as divider

Mechanical

Size*1: 172.72*132.08*20.32mm

6.8*5.2*0.8in

Connectors: N Female

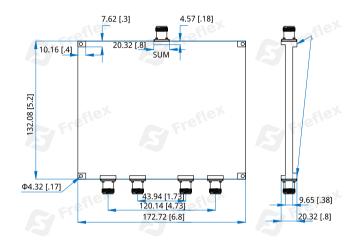
Mounting: 4-Φ4.32mm through-hole

[1] Exclude connectors.

Enviromental

Operating Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*: Position mounting surface is not painted.

How To Order

FPD4-225-400-K1-N

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1