



FPD4-6000-67000-12-V

4-Way, 6~67GHz

Features:
* Small Size
* Low Insertion Loss

Applications:

* Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 6~67GHz
Insertion Loss: 4.5dB max.
VSWR: 1.8 max.

Isolation: 16dB min.

Amplitude Balance: ± 0.8 dB max.

Phase Balance: $\pm 10^{\circ}$ max.

Impedance: 50Ω

Power @SUM Port: 12W as divider

1W as combiner

Mechanical

Size*1: 38.1*51.7*12.7mm

1.5*2.035*0.5in

Connectors: 1.85mm Female

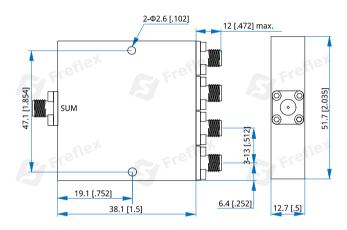
Mounting: 2-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD4-6000-67000-12-V

Customization is available upon request.

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