



FPD4-1000-6000-30-S

4-Way, 1~6GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 1-6GHz
Insertion Loss: 1.2dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: ±0.3dB

Phase Balance: ±4°

Impedance: 50Ω

Impedance: 5011

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 60*55*12mm

2.362*2.165*0.427in

Connectors: SMA Female

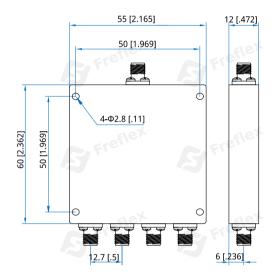
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD4-1000-6000-30-S

Customization is available upon request.

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