



FPD2-300-1000-20-N

2-Way, 0.3~1GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas

* Laboratory Test

Electrical

Frequency: 0.3~1GHz
Insertion Loss: 0.8dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: ± 0.2 dB

Phase Balance: $\pm 2^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W max. as divider

2W max. as combiner

Mechanical

Size*1: 60*50*20mm

2.362*1.969*0.787in

Connectors: N Female

Mounting: 4-Φ3.2mm through-hole

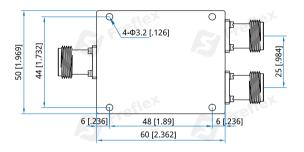
[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings





Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD2-300-1000-20-N

Customization is available upon request.

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