



FPD3-300-40000-20-K

3-Way, 0.3~40GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.3~40GHz
Insertion Loss*1: 5.3dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 16dB min.

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Amplitude Balance: ±0.7dB max.

Phase Balance: ±9° max.

Power @SUM Port: 20W max. as divider

2W max. as combiner

[1] Excluding theoretical loss 4.8dB.

Mechanical

Size*2: 284.5*40.6*12.7mm

11.201*1.598*0.5in

Connectors: 2.92mm Female

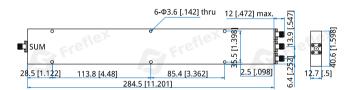
Mounting: 6-Φ3.6mm through-hole

[2] 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

FPD3-300-40000-20-K

Customization is available upon request.

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