



FPD4-300-40000-20-K

4-Way, 0.3~40GHz

Features:
* Small Size
* Low Insertion Loss

Applications:

* Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 0.3~40GHz
Insertion Loss: 11.8dB max.

VSWR: 1.7 max.

Isolation: 18dB min.

Amplitude Balance: ± 0.5 dB max.

Phase Balance: $\pm 7^{\circ}$ max.

Impedance: 50Ω

Power @SUM Port: 20W as divider

2W as combiner

Mechanical

Size*1: 254*56.5*12.7mm

10*2.224*0.5in

Connectors: 2.92mm Female

Mounting: 6-Φ3.6mm 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

FPD4-300-40000-20-K

Customization is available upon request.

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