



FPD10-26500-40000-20-K

10-Way, 26.5~40GHz

Features: Applications:
* Small Size * Amplifiers
* Low Insertion Loss * Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 26.5~40GHz
Insertion Loss*1: 4.9dB max.
Input VSWR: 1.8 max.
Output VSWR: 1.8 max.
Isolation: 16dB min.

Amplitude Balance: ±1.2dB max.

Phase Balance: ±13° max.

Impedance: 50Ω

Power @SUM Port: 20W max. as divider

2W max. as combiner

[1] Excluding theoretical loss 10dB.

Mechanical

Size*2: 77*193*12.7mm

3.031*7.598*0.5in

Connectors: 2.92mm Female

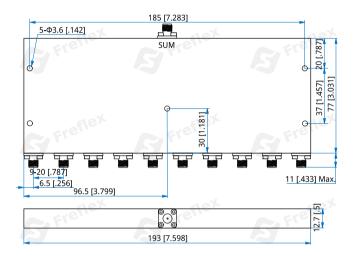
Mounting: 5-Φ3.6mm through-hole

[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

FPD10-26500-40000-20-K

Customization is available upon request.

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