



FPD2-1500-18000-20-S

2-Way, 1.5~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 1.5~18GHz
Insertion Loss: 1.2dB max.
Input VSWR: 1.4 max.
Output VSWR: 1.4 max.
Isolation: 16dB min.

Amplitude Balance: 0.3dBPhase Balance: $\pm 3^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

Size*1: 99*24*10mm

3.898*0.945*0.394in

Weight: 65g

Connectors: SMA Female

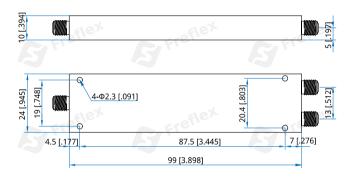
Mounting: 4-Φ2.3mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD2-1500-18000-20-S

Customization is available upon request.

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