



FPD2-3000-26500-20-S

2-Way, 3~26.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications:

* Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 3~26.5GHz
Insertion Loss: 1.4dB max.
Input VSWR: 1.55 max.
Output VSWR: 1.55 max.
Isolation: 17dB min.

Amplitude Balance: ±0.4dB max.

Phase Balance: $\pm 4^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W max.as divider

1W max. as combiner

Mechanical

Size*1: 45*25*10mm

1.772*0.984*0.394in

Weight: 50g

Connectors: SMA Female

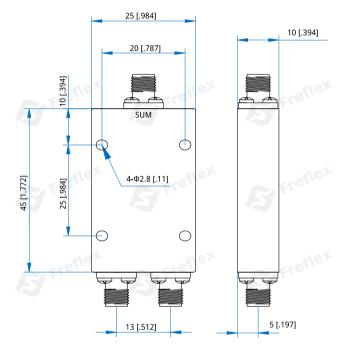
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD2-3000-26500-20-S

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1