



FPD3-17000-32000-20-K

3-Way, 17~32GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 17-32GHz
Insertion Loss: 2dB max.
Input VSWR: 1.8 max.
Output VSWR: 1.6 max.
Isolation: 15dB min.

Amplitude Balance: 0.8dB max. Phase Balance: $\pm 10^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

Size*1: 25.4*39*10mm

1*1.535*0.394in

Connectors: 2.92mm Female (Stainless

steel)

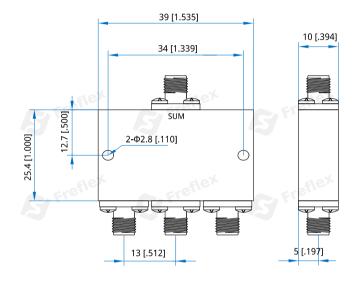
Mounting: 2-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD3-17000-32000-20-K

Customization is available upon request.

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