



FPD6-8000-17000-20-S

6-Way, 8~17GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 8~17GHz
Insertion Loss: 1.4dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.5 max.
Isolation: 18dB min.

Amplitude Balance: ± 0.8 dB

Phase Balance: $\pm 8^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

Size*1: 50*75.5*10mm

1.969*2.972*0.394in

Connectors: SMA Female

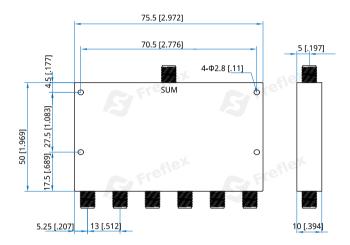
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD6-8000-17000-20-S

Customization is available upon request.

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