



FPD16-5000-18000-20-S

16-Way, 5~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas

* Laboratory Test

Electrical

Frequency: 5-18GHz
Insertion Loss: 5.0dB max.
Input VSWR: 2.0 max.
Output VSWR: 1.8 max.
Isolation: 15dB min.

Amplitude Balance: 0.7dB max.
Phase Balance: ±10°

Impedance: 50Ω

Power @SUM Port: 20W max. as divider

1W max. as combiner

Mechanical

Size*1: 120*215*10mm

4.724*8.465*0.394in

Connectors: SMA Female

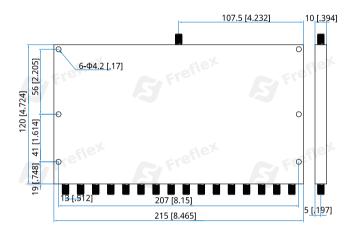
Mounting: 6-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD16-5000-18000-20-S

Customization is available upon request.

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