



FPD8-4000-18000-30-S

8-Way, 4~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 4~18GHz
Insertion Loss: 1.8dB max.
Input VSWR: 1.8 max.
Output VSWR: 1.5 max.
Isolation: 16dB min.

Amplitude Balance: ±0.5dB max.

Phase Balance: ±6° max.

Impedance: 50Ω

Power @SUM Port: 30W max. as divider

1W max. as combiner

Mechanical

Size*1: 108*63*10mm

4.252*2.48*0.394in

Connectors: SMA Female

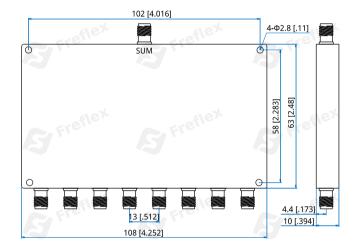
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD8-4000-18000-30-S

Customization is available upon request.

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