



FPD10-2000-18000-30-S

10-Way, 2~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas

* Laboratory Test

Electrical

Frequency: 2~18GHz
Insertion Loss: 2.8dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 18dB min.

Amplitude Balance: ±0.8dB max.
Phase Balance: ±9° max.
Impedance: 50Ω

Power @SUM Port: 30W max. as divider

5W max. as combiner

Mechanical

Size*1: 157*129.3*12.7mm

6.181*5.091*0.5in

Connectors: SMA Female

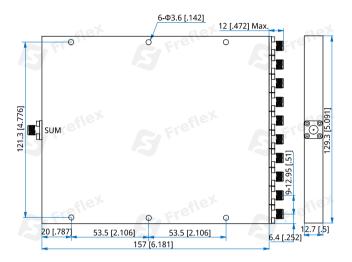
Mounting: 6-Φ3.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -55~+85℃ Non-operation Temperature: -55~+100℃

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.

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