



FPD2-5700-5900-30-S

2-Way, 5.7~5.9GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 5.7~5.9GHz
Insertion Loss: 0.4dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.

 $\begin{array}{ccc} & Isolation: & 22dB \ min. \\ Amplitude \ Balance: & \pm 0.2dB \\ & Phase \ Balance: & \pm 2^{\circ} \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 30W max.as divider

1W max. as combiner

Mechanical

Size*1: 28*28*10mm

1.102*1.102*0.394in

Weight: 21g

Connectors: SMA Female

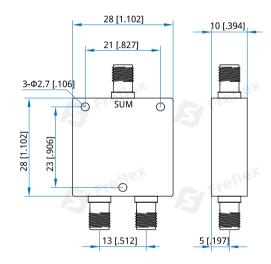
Mounting: 3-Φ2.7mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD2-5700-5900-30-S

Customization is available upon request.

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