



FPD8-1200-1400-K2-S

8-Way, 1.2~1.4GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 1.2~1.4GHz
Insertion Loss*1: 0.9dB max.
VSWR: 1.5 max.

 $\begin{array}{ccc} & Isolation: & 16dB \ min. \\ Amplitude \ Balance: & \pm 0.3dB \ max. \\ & Phase \ Balance: & \pm 5^{\circ} \ max. \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 200W max. as divider

50W max. as combiner

[1] Excluding theoretical loss 9.0dB.

Mechanical

Size*2: 200*120*12mm

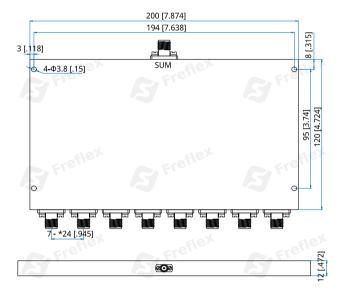
7.874*4.724*0.472in

Connectors: SMA Female

Mounting: 4-Φ3.8mm through-hole

[2] Exclude connectors.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.