



FPD4-3-30-K2-S

4-Way, 3~30MHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 3–30MHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: ± 0.15 dB max.

Phase Balance: $\pm 3^{\circ}$ max.

Impedance: 50Ω

Power @SUM Port: 200W as divider

200W as combiner

Mechanical

Size*1: 130*100*25mm

5.118*3.937*0.984in

Connectors: SMA Female

Mounting: 4-Φ2.8mm through-hole

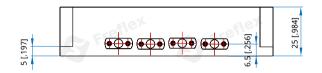
[1] Exclude connectors.

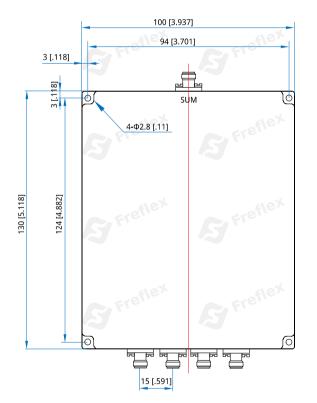
How To Order

FPD4-3-30-K2-S

Customization is available upon request.

Outline Drawings





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1