



FPD5-8-12-R5-S

5-Way, 8~12MHz

Features:
* Small Size
* Low Insertion Loss

* Amplifiers * Mixers * Antennas * Laboratory Test

Applications:

Electrical

Frequency: 8~12MHz
Insertion Loss: 0.2dB max.
VSWR: 1.2 max.

 $\begin{array}{ccc} & Isolation: & 20 dB \\ Amplitude & Balance: & 0.2 dB & max. \\ & Phase & Balance: & 2° & max. \\ & Impedance: & 50 \Omega \end{array}$

Power @SUM Port: 0.5W as divider

Mechanical

Size*1: 55.37*31.75*19.3mm

2.18*1.25*0.76in

Connectors: SMA Female

Mounting: 4-Φ3.2mm through-hole

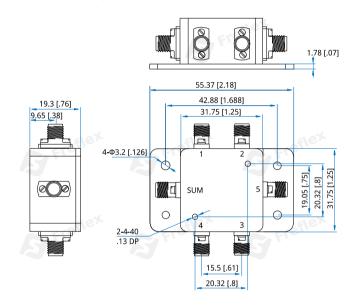
[1] Exclude connectors.

How To Order

FPD5-8-12-R5-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

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