

FPD4-20-1000-K4-NS

4-Way, 0.02~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	0.02~1GHz
Insertion Loss ^{*1} :	0.9dB max.
VSWR (SUM Port):	1.35 max.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Isolation:	5dB min. (10dB min. @80~500MHz)
Impedance:	50Ω
Power @SUM Port:	400W max. as divider 400W max. as combiner

[1] Excluding theoretical loss 6.0dB.

Mechanical

Size ^{*2} :	125*112*37mm 4.921*4.409*1.457in
Connector:	SMA Female N Female
Mounting:	4-Φ3.8mm through-hole

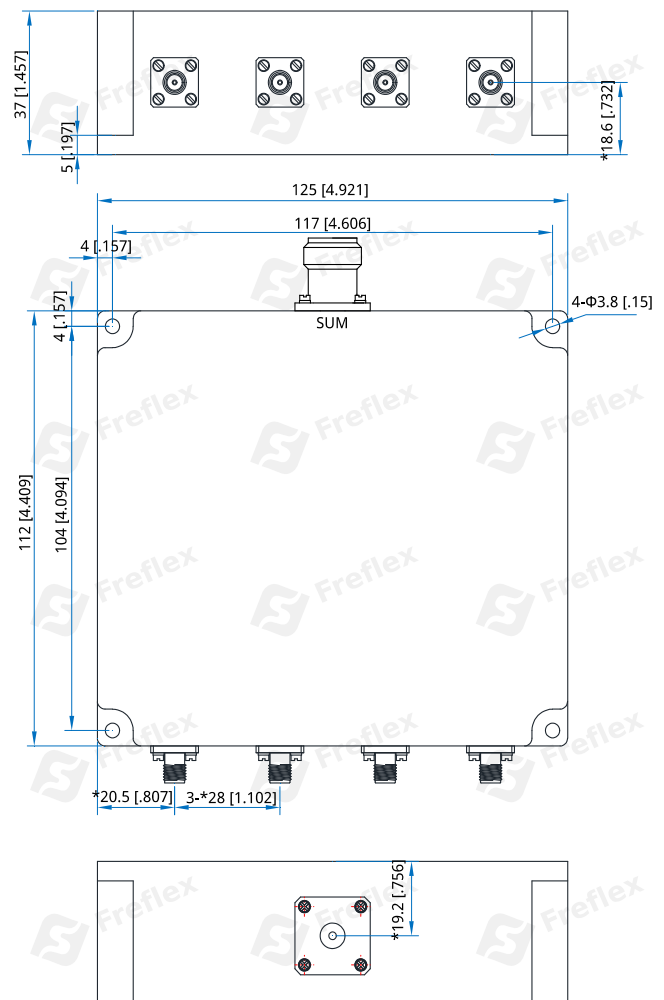
[2] Exclude connectors.

How To Order

FPD4-20-1000-K4-NS

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

*Ensure dimensions for design.