

FPD2-2000-12000-20-S

2-Way, 2~12GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2~12GHz
Insertion Loss:	1dB max.
Input VSWR:	1.4 max.
Output VSWR:	1.3 max.
Isolation:	18dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	$\pm 4^\circ$
Impedance:	50 Ω
Power @SUM Port:	20W max.as divider 1W max. as combiner

Mechanical

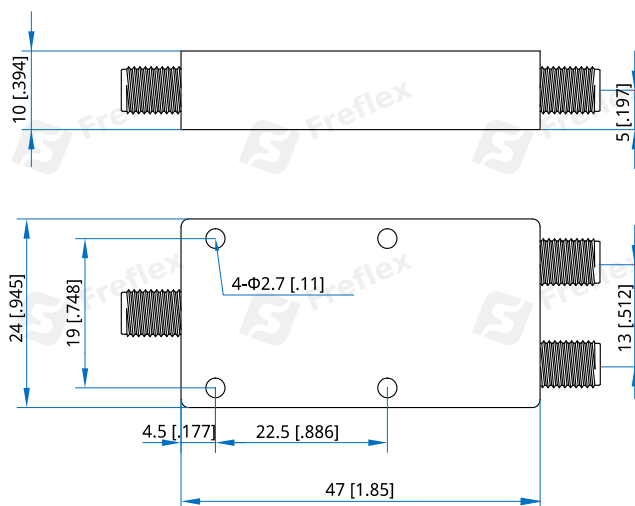
Size ^{*1} :	47*24*10mm 1.85*0.945*0.394in
Weight:	32g
Connectors:	SMA Female
Mounting:	4- Φ 2.7mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

FPD2-2000-12000-20-S

Customization is available upon request.