

FPD4-500-1000-30-S

4-Way, 0.5~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.5~1GHz
Insertion Loss:	0.6dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	$\pm 3^\circ$
Impedance:	50 Ω
Power @SUM Port:	30W max. as divider 2W max. as combiner

Mechanical

Size ^{*1} :	65*63*12mm 2.559*2.48*0.472in
Connectors:	SMA Female
Mounting:	4- $\Phi 3.2$ mm through-hole

[1] Exclude connectors.

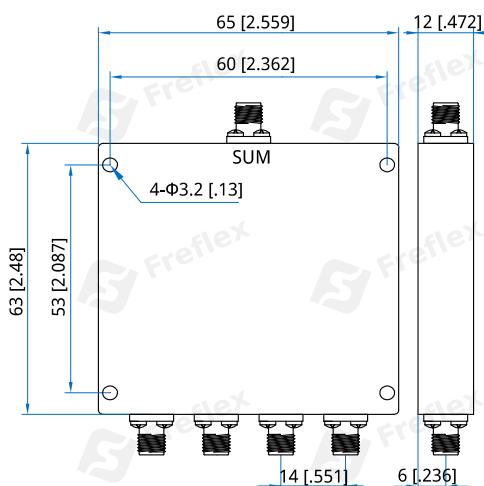
Environmental

Operation Temperature:	-35~+75°C
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How To Order

FPD4-500-1000-30-S

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]