

FPD4-500-1000-20-N

4-Way, 0.5~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.5~1GHz
Insertion Loss:	0.8dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	$\pm 3^\circ$
Impedance:	50 Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

Size ^{*1} :	92*68*20mm 3.622*2.677*0.787in
Connectors:	SMA Female
Mounting:	4- Φ 3.2mm through-hole

[1] Exclude connectors.

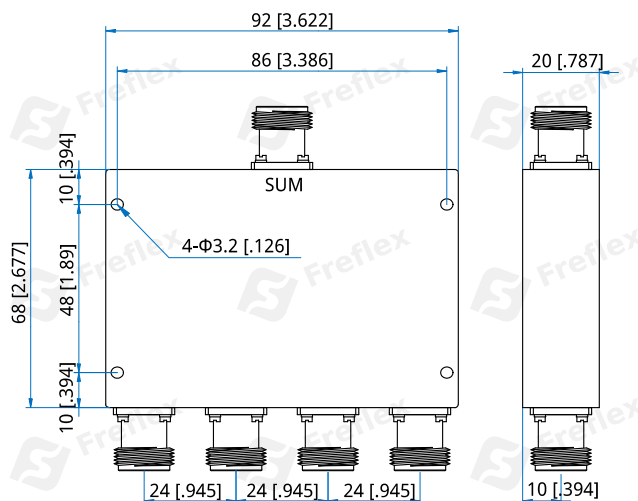
Environmental

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

[FPD4-500-1000-20-N](#)

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]