

FPD12-5000-6000-20-S

12-Way, 5~6GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	5~6GHz
Insertion Loss:	1.6dB max.
Input VSWR:	1.22 max.
Output VSWR:	1.22 max.
Isolation:	20dB min.
Amplitude Balance:	± 0.25 dB
Phase Balance:	$\pm 5^\circ$
Impedance:	50 Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

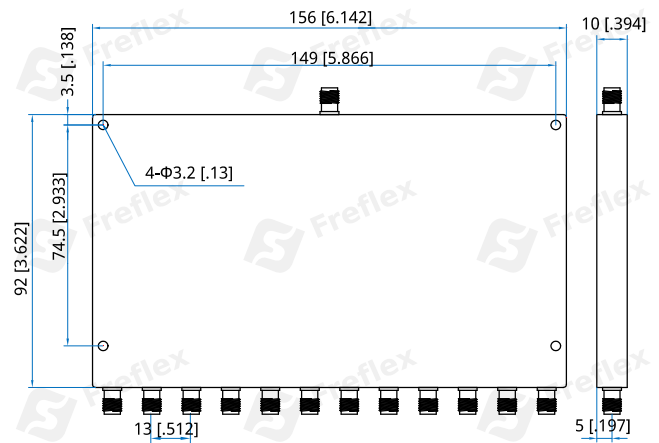
Size ^{*1} :	92*156*10mm 3.622*6.142*0.394in
Weight:	340g
Connectors:	SMA Female
Mounting:	4- Φ 3.2mm through-hole

[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

FPD12-5000-6000-20-S

Customization is available upon request.