

FPD4-800-5000-20-S

4-Way, 0.8~5GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.8~5GHz
Insertion Loss:	1dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.25 max.
Isolation:	18dB min.
Amplitude Balance:	±0.15dB
Phase Balance:	±2°
Impedance:	50Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

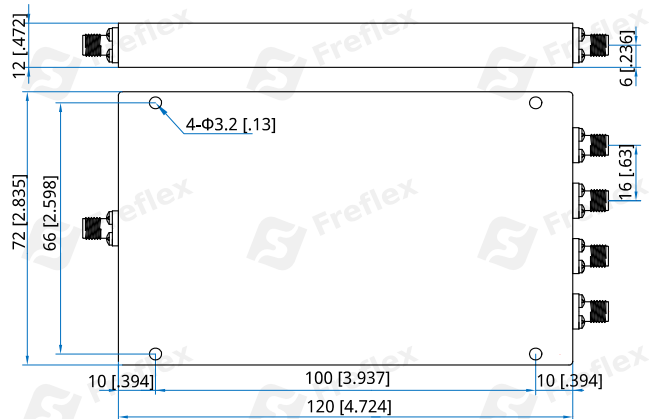
Size ^{*1} :	120*72*12mm 4.724*2.835*0.472in
Weight:	260g
Connectors:	SMA Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-35~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD4-800-5000-20-S

Customization is available upon request.