

FPD12-2000-12000-20-S

12-Way, 2~12GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2~12GHz
Insertion Loss:	3.0dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	17dB min.
Amplitude Balance:	±0.8dB
Phase Balance:	±8°
Impedance:	50Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

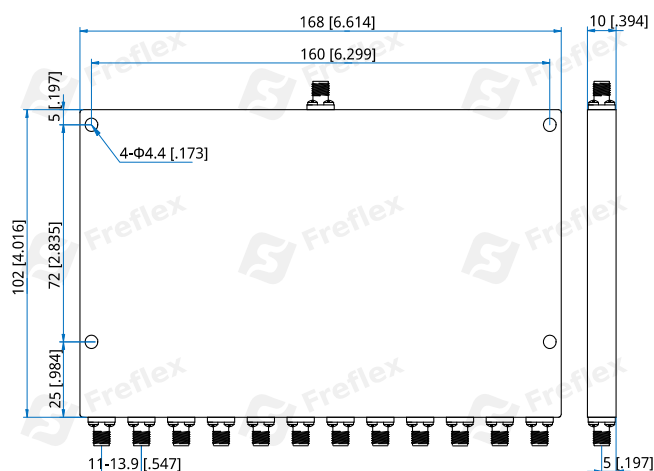
Size ^{*1} :	168*102*10mm 6.614*4.016*0.394in
Connectors:	SMA Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

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



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD12-2000-12000-20-S

Customization is available upon request.