

FPD4-40000-67000-12-V

4-Way, 40~67GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	40~67GHz
Insertion Loss:	3.8dB max.
VSWR:	1.9 max.
Isolation:	16dB min.
Amplitude Balance:	± 0.8 dB max.
Phase Balance:	$\pm 10^\circ$ max.
Impedance:	50 Ω
Power @SUM Port:	12W as divider 1W as combiner

Mechanical

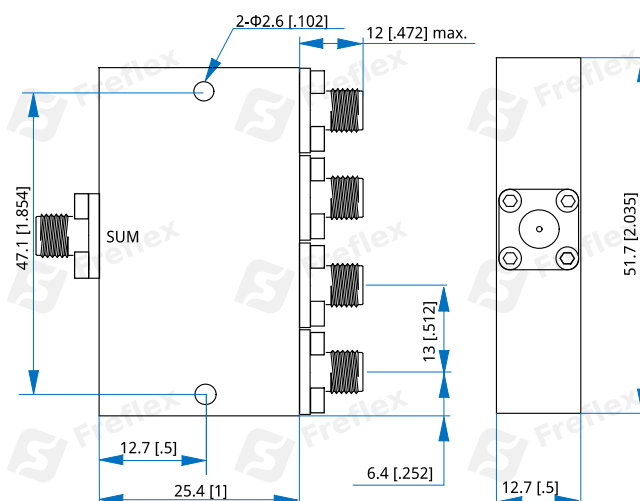
Size ^{*1} :	25.4*51.7*12.7mm 1*2.035*0.5in
Connectors:	1.85mm Female
Mounting:	2- Φ 2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

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Customization is available upon request.