

## FPD4-18000-67000-12-V

4-Way, 18~67GHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	18~67GHz
Insertion Loss:	3.6dB max.
VSWR:	1.8 max.
Isolation:	16dB min.
Amplitude Balance:	±0.8dB max.
Phase Balance:	±10° max.
Impedance:	50Ω
Power @SUM Port:	12W as divider 1W as combiner

### Mechanical

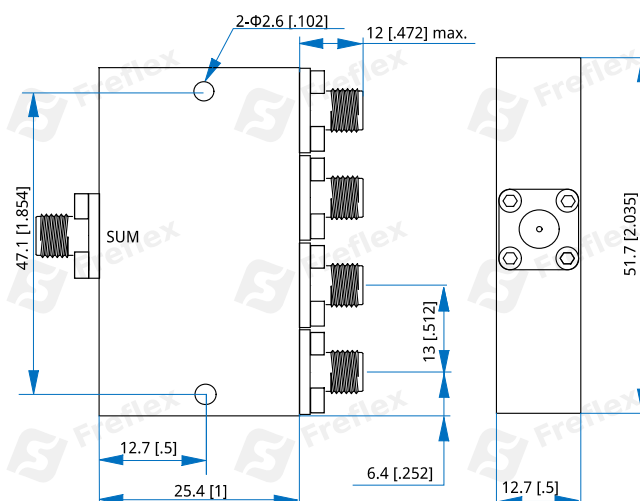
Size <sup>*1</sup> :	25.4*51.7*12.7mm 1*2.035*0.5in
Connectors:	1.85mm Female
Mounting:	2-Φ2.6mm through-hole

[1] Exclude connectors.

### Environmental

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

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**FPD4-18000-67000-12-V**

Customization is available upon request.