

## FPD4-380-460-K1-7

4-Way, 0.38~0.46GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

### Electrical

Frequency:	0.38~0.46GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Power @SUM Port:	100W max. as divider
IP Grade:	IP67

### Mechanical

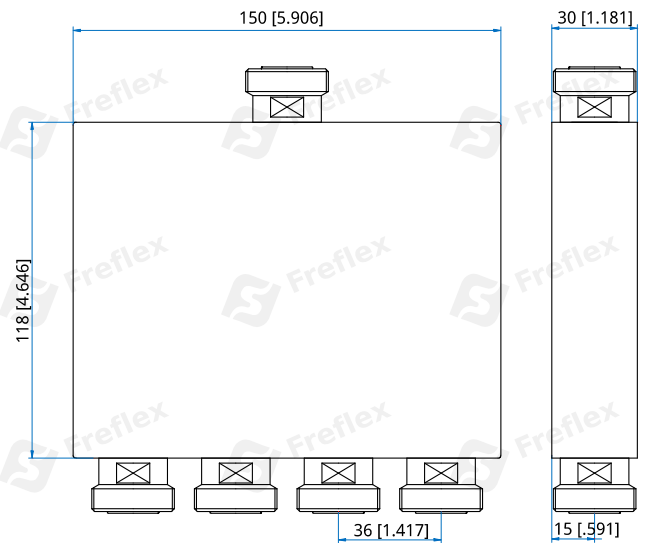
Size <sup>*1</sup> :	150*118*30mm
	5.906*4.646*1.181in
Connectors:	7/16 DIN Female

[1] Exclude connectors.

### Environmental

Operation Temperature:	-35~+70°C
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### Outline Drawings



Unit: mm [in]  
Tolerance: ±0.5mm [±0.02in]

### How To Order

**FPD4-380-460-K1-7**

Customization is available upon request.