

FLAS-18000-40000-45-40

18~40GHz, 45dB, 4dB

Features:

- * Broadband
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	18~40GHz
Gain:	45dB min.
Gain Flatness:	±3dB typ.
Output Power (P1dB):	11dBm typ.
Noise Figure:	3dB typ. 4dB max.
VSWR:	2 typ.
Voltage:	+85~+265V AC
Impedance:	50Ω

Absolute Maximum Ratings*1

RF Input Power:	-5dBm
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[1] Permanent damage may occur if any of these limits are exceeded.

Mechanical

Size*2:	136*186*52mm 5.354*7.323*2.047in
RF Connectors:	2.92mm Female

[2] Exclude connectors, rack mount brackets, handles.

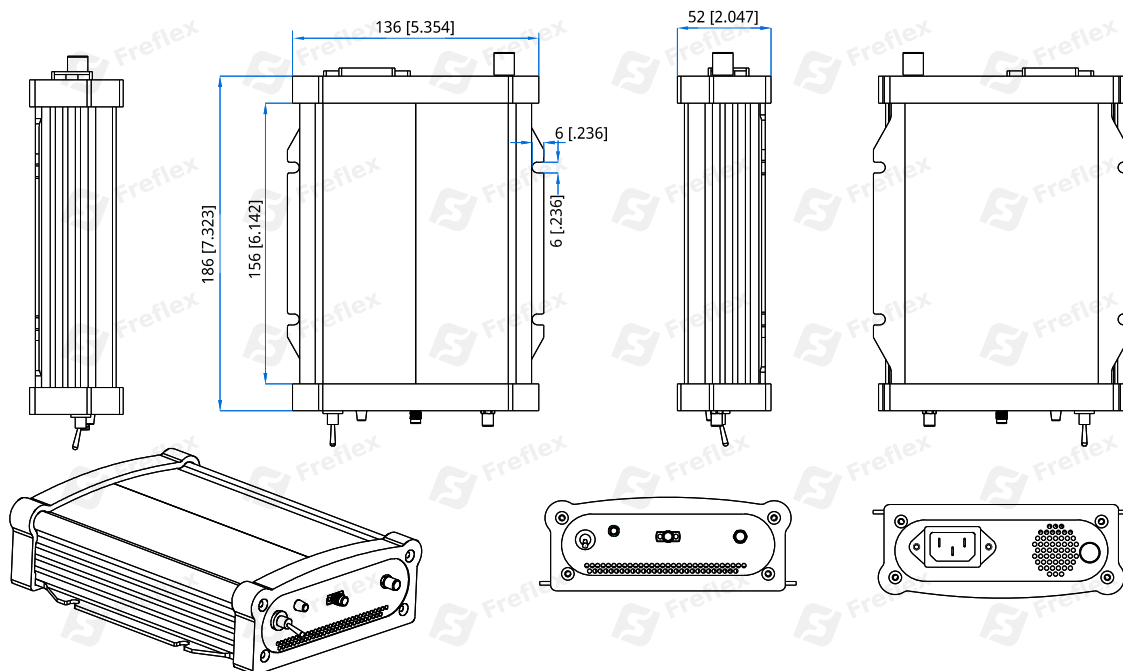
Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

How To Order

FLAS-18000-40000-45-40

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]