

FLAS-2000-12000-54-15

2~12GHz, 54dB, 1.5dB

Features:

- * Broadband
- * Low Noise

Applications:

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



Electrical

Frequency:	2~12GHz
Gain:	54dB typ.
Gain Flatness:	±1dB typ.
Output Power (P1dB):	17dBm typ.
Noise Figure:	1.5dB typ.
Spurious:	-60dBc max.
VSWR:	2 typ.
Voltage:	+85~+265V AC
Current:	200mA typ.
Impedance:	50Ω

Absolute Maximum Ratings*1

RF Input Power: +20dBm

[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: SMA Female

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

Environmental

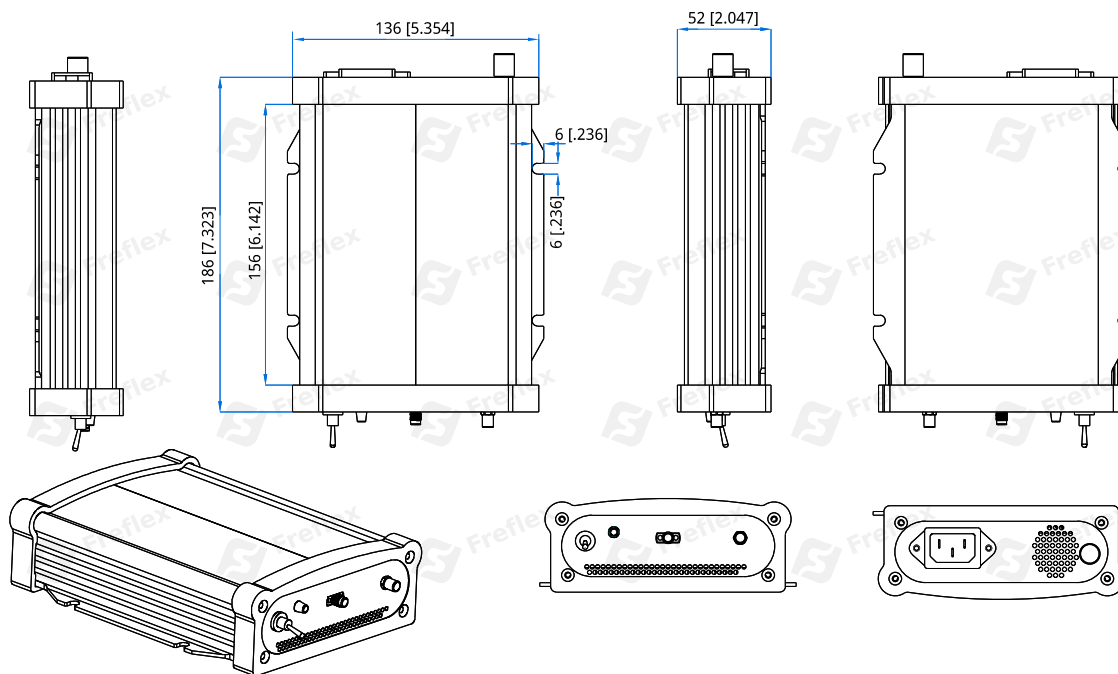
Operating Temperature: -20~+50°C
Non-operating Temperature: -40~+85°C

How To Order

FLAS-2000-12000-54-15

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]