

FLAS-100-6000-30-10

0.1~6GHz, 30dB, 1.0dB

Features:

- * Broadband
- * Low Noise

Applications:

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



Electrical

Frequency:	0.1~6GHz
Gain:	30dB typ.
Gain Flatness:	±20dB typ.
Noise Figure:	1.0dB typ.
Output Power (P1dB):	22dBm typ.
VSWR:	2 typ.
Voltage:	+85~+265V AC
Impedance:	50Ω

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

Absolute Maximum Ratings^{*1}

RF Input Power:	+22dBm
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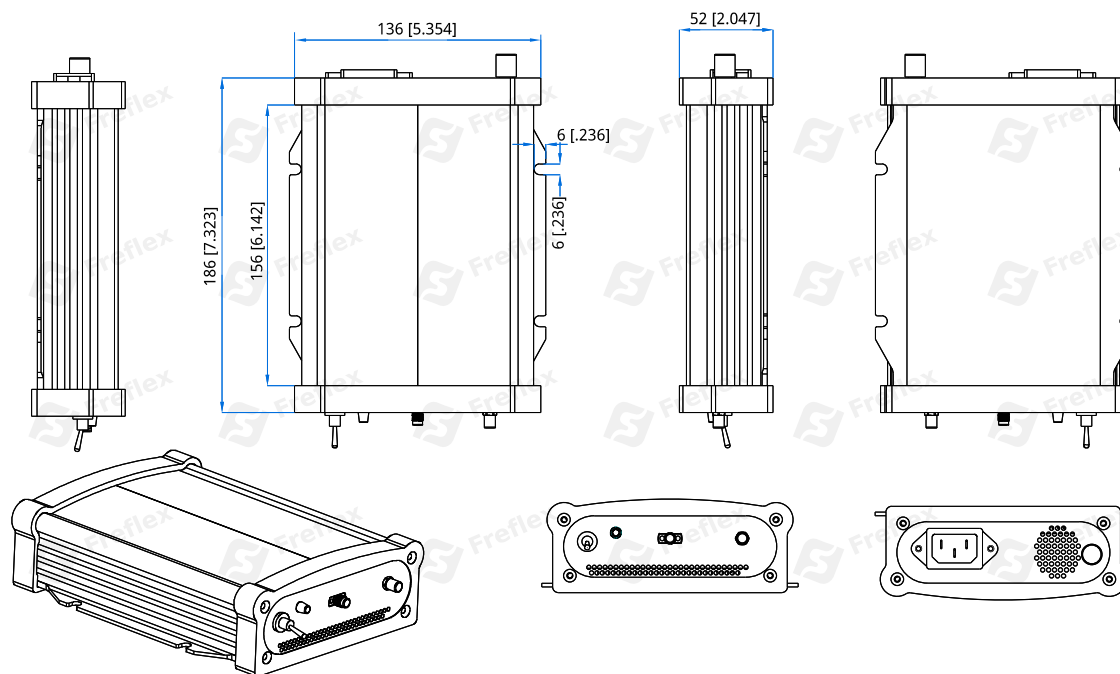
[1] Permanent damage may occur if any of these limits are exceeded.

How To Order

FLAS-100-6000-30-10

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]