FPAS-5-500-33-36S

5~500MHz, 33dB, 36dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	5~500MHz
Gain:	33dB min.
Gain Flatness:	±1.5dB typ.
Input VSWR:	1.5 typ.
Output Power (Psat):	36dBm typ.
Spurious:	-92dBc max.
Voltage:	+85~+264V AC
Impedance:	50Ω

Absolute Maximum Ratings*1

RF Input Power:	+10dBm

[1] Permanent damage may occur if any of these limits are exceeded.

Mechanical

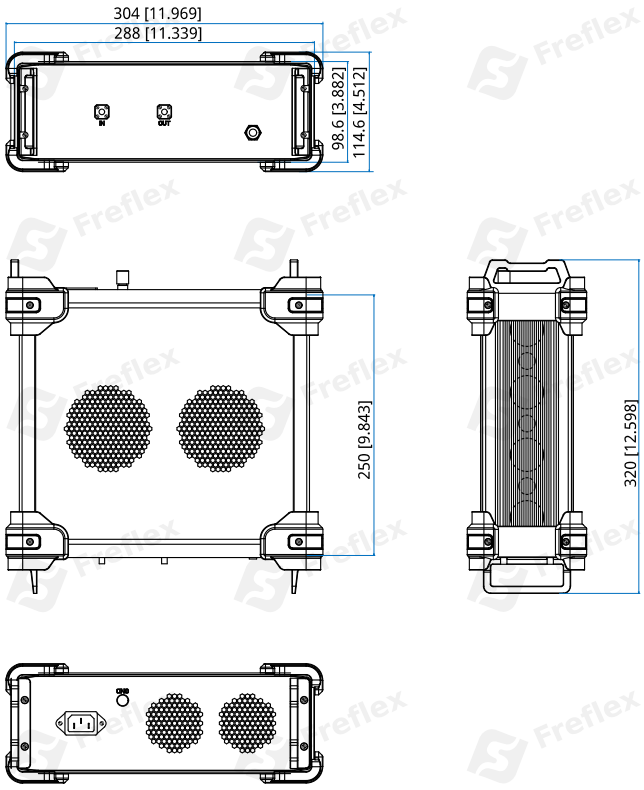
Size*2:	288*250*98.6mm
	11.339*9.843*3.882in
RF Connectors:	SMA female
Cooling:	Forced air

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

Environmental

Operating Temperature:	-25~+55℃

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.