

FPAS-2000-6000-47-47S

2~6GHz, 47dB, 47dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~6GHz
Gain:	47dB min.
Gain Flatness:	3±1dB max.
Input VSWR:	2 max.
Output Power (Psat):	47dBm min.
Input Power:	0±3dBm
	+6dBm max.
Spurious:	-65dBc max.
Harmonic:	-11dBc max.
Voltage:	220V DC
PTT:	Default closed, Keys open
Impedance:	50Ω

Mechanical

Size ^{*1} :	458*420*118mm
	18.032*16.535*4.646in
RF Connectors ^{*2} :	N Female

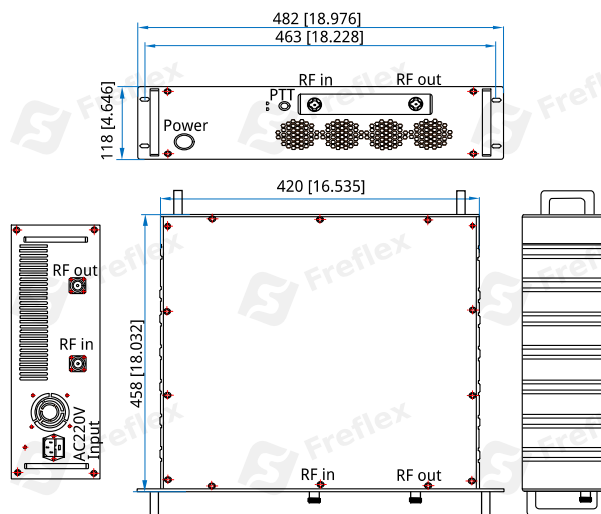
[1] Exclude connectors and handle.

[2] Front panel sprayed with gray white paint and printed with black letters.

Environmental

Operating Temperature:	-25~+55°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.