

FPAS-700-2000-40-40S

0.7~2GHz, 40dB, 40dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.7~2GHz
Power Gain:	40dB min.
Gain Flatness:	±2dB max.
Output Power (Psat):	40dBm min.
2th Harmonic:	-15dBc typ.
Spurious:	-60dBc typ.
Input VSWR:	1.45 typ.
Output VSWR:	2 typ.
Voltage:	+220V AC
Input Power:	+3dBm max.
Impedance:	50Ω

Mechanical

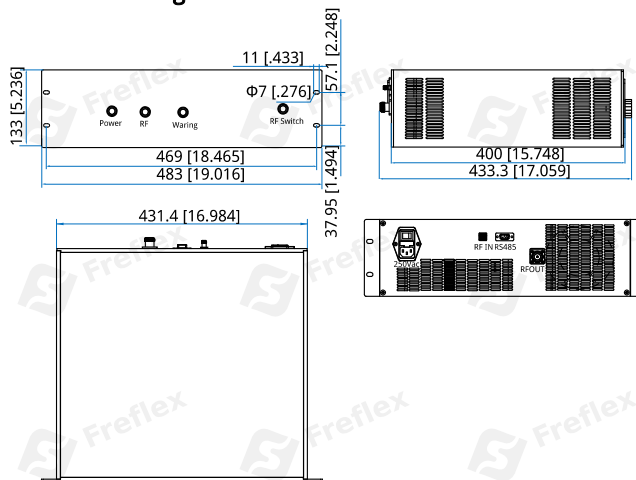
Size*1:	483*400*133mm 19.016*15.748*5.236in
RF Connectors:	SMA female
Power Supply Interface:	AC-03 20A/250V
Cooling:	Forced air

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

Environmental

Operating Temperature:	0~+50°C
------------------------	---------

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FPAS-700-2000-40-40S

Customization is available upon request.