

FPAS-2000-18000-40-40S

2~18GHz, 40dB, 40dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~18GHz
Power Gain:	40dB min.
Gain Flatness:	±3.0dB typ.
Output Power (Psat):	40dBm min.
Harmonic:	-15dBc typ.
Spurious:	-60dBc max.
Input VSWR:	1.5 typ.
Output VSWR:	2.0 typ.
Voltage:	+220V AC

Environmental

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

Mechanical

Size*1:	430*500*44.3mm
	16.929*19.685*1.744in
Connectors:	SMA Female
Cooling:	Built-in Forced Air Cooling

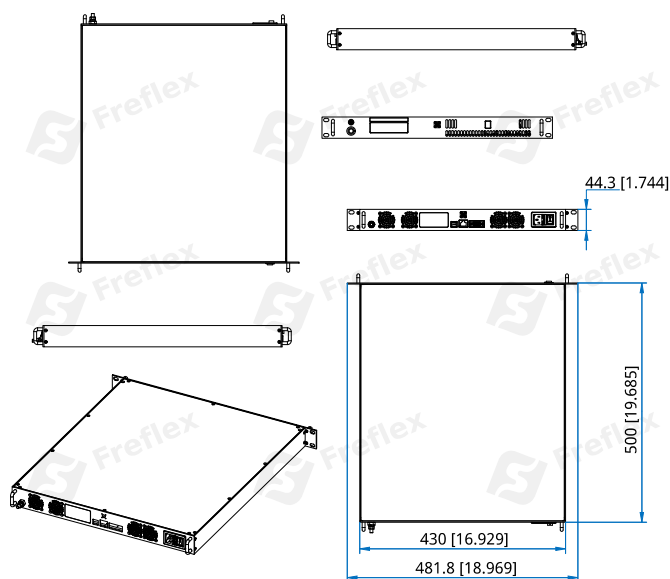
[1] Exclude connectors, rack mount brackets, handles.

How To Order

FPAS-2000-18000-40-40S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]