

FPAS-2000-10000-47-47S

2~10GHz, 47dB, 47dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~10GHz
Power Gain:	47dB min.
Gain Flatness:	±4dB
Output Power (Psat):	47dBm min.
Input Power:	0dBm
Spurious:	-60dBc max.
Harmonic:	-10dBc typ.
Input VSWR:	1.5 max.
Voltage:	+220V AC
Impedance:	50Ω

Mechanical

Size:	3U chassis, depth 400mm
RF Connectors:	SMA female
Power Supply Interface:	Aerial insertion
Communication Interface:	Network interface
Cooling:	Forced air

Environmental

Operating Temperature:	-20~+50°C
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Outline Drawings

To be done.

Unit: mm [in]

Tolerance: ±X mm [±X in]

How To Order[FPAS-2000-10000-47-47S](#)

Customization is available upon request.