FPAS-6000-18000-50-50S

6~18GHz, 50dB, 50dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	6~18GHz
Gain:	50dB min.
Gain Flatness:	±3dB max.
Output Power (Psat):	50dBm min.
2th Harmonic:	-10dBc max.
Spurious:	-60dBc max.
Input VSWR:	2 max.
Voltage:	220V AC
Power Dissipation:	1500W max.

Mechanical

RF In Connectors:	N Female
RF Out Connectors:	WRD500D36
Power Supply Interface:	Y50 series aerial plug
Communication Interface:	Y50 series aerial plug
Backup Interface:	Y50 series aerial plug
Cooling:	Forced Air

Environmental

Operating Temperature:	-40~+55℃
Non-Operating Temperature:	-50~+65℃

Outline Drawings

To Be Done.

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

How To Order

FPAS-6000-18000-50-50S

Customization is available upon request.