

FPA-10-20-60-60S

10~20MHz, 60dB, 60dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	10~20MHz
Gain:	60dB min.
Gain Flatness:	1±1dB max.
Input VSWR:	1.7 max.
Output Power (Psat):	60dBm min.
Input Power:	1±1dBm
	+6dBm max.
Spurious:	-65dBc max.
Harmonic:	-10dBc max.
Voltage:	48V/50A VCC
PTT:	5V (On)
Current:	43A max
Impedance:	50Ω

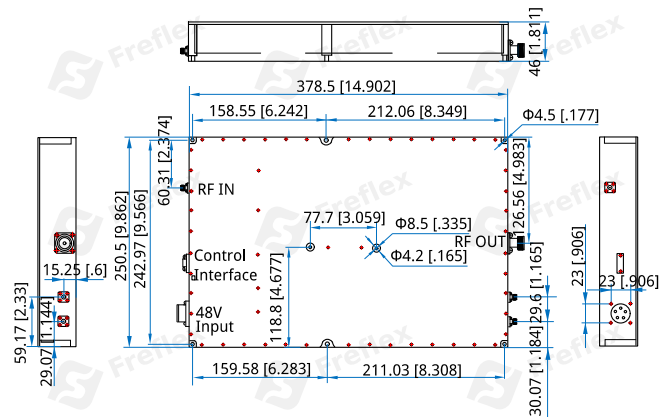
Mechanical

Size*1:	378.5*250.5*46mm 14.902*9.862*1.811in
RF In Connectors:	SMA Female
RF Out Connectors:	N Female
Mounting:	4-Φ4.5mm through-hole
Power Supply Interface:	24V Power Supply 1A Current 5-Pin Aviation Insertion - Y50DX-1405ZJ10

[1] Exclude connectors.

Environmental

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


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-10-20-60-60S

Customization is available upon request.