FPA-25500-27500-20-30

25.5~27.5GHz, 20dB, 30dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	25.5~27.5GHz
Gain:	20dB min.
Gain Flatness:	±1.5dB max. @25℃
Output Power (P1dB):	30dBm min.
Spurious:	-60dBc max.
Input VSWR:	2 max.
Voltage:	+12V DC max.
Current:	1.2 A max.

Mechanical

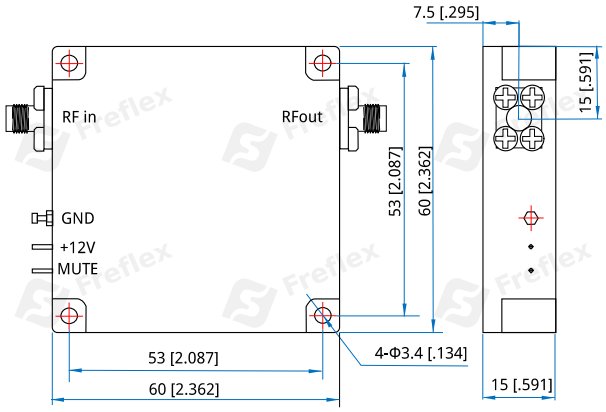
Size[*1]:	60*60*15mm
	2.362*2.362*0.591in
Connector:	2.92 Female
Mounting:	4-Φ3.4mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-10~+50℃
Non-Operating Temperature:	-20~+60℃

Outline Drawings



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

How To Order

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Customization is available upon request.