FPA-950-2150-25-25

0.95~2.15GHz, 25dB, 25dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	0.95~2.15GHz
Gain:	25dB min.
Gain Flatness:	±1.5dB typ.
Output Power (P1dB):	25dBm min.
Spurious:	-60dBc max.
Harmonic:	-20dBc max.
VSWR:	2 typ.
Voltage:	+5V DC
Current:	0.25A typ.

Mechanical

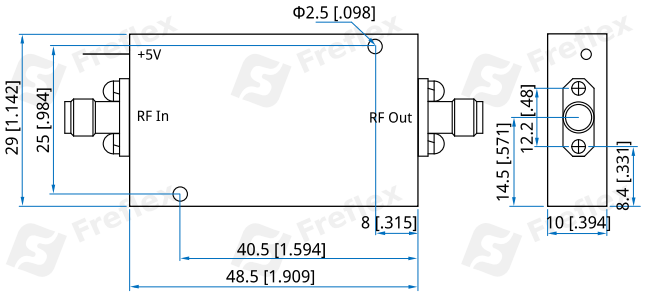
Size[*1]:	48.5*29*10mm
	1.909*1.142*0.394in
RF Connectors:	SMA Female
Mounting:	2-Φ2.5mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+65℃

Outline Drawings



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

How To Order

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Customization is available upon request.