FPA-40000-60000-35-20S

40~60GHz, 35dB, 20dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	40~60GHz
Small Signal Gain:	35dB min..
Gain Flatness:	±5dB max.
Output Power (Psat):	20dBm min.
VSWR:	2 typ.
Voltage:	+7V DC
Current:	1.2A typ.
Input Power:	-5dBm max.
Impedance:	50Ω

Mechanical

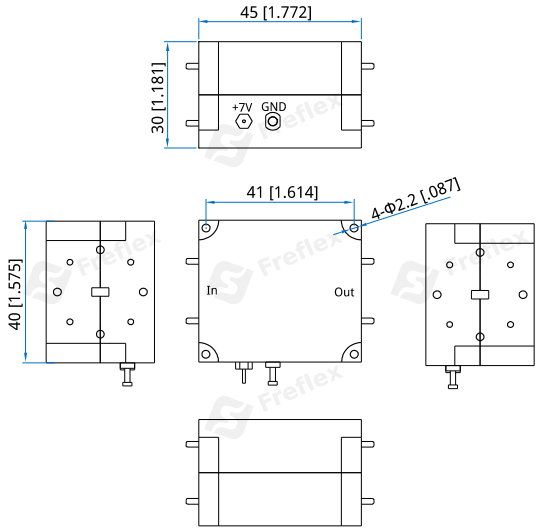
Size[*1]:	45*30*40mm
	1.772*1.181*1.575in
Interface:	WR19
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	10~+40℃
Non-operating Temperature:	0~+50℃

Outline Drawings



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

How To Order

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Customization is available upon request.