FPA-26000-33000-32-32.5S

26~33GHz, 32dB, 32.5dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	26~33GHz
Gain:	32dB min.
Gain Flatness:	±2.5dB typ.
Output Power (P1dB):	+31.5dBm typ.
Output Power (Psat):	+32.5dBm typ.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+24V DC typ.
Current:	0.4A typ.
Impedance:	50Ω

Absolute Maximum Ratings[*1]

RF Input Power:	+5dBm typ.

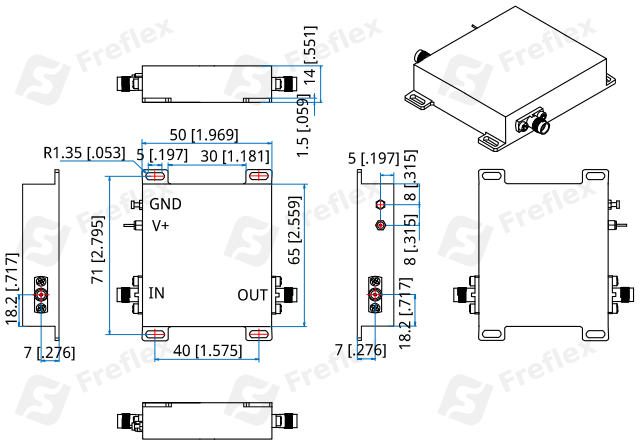
[1] Permanent damage may occur if any of these limits are exceeded.

Mechanical

Size[*2]:	50*65*14mm
	1.969*2.559*0.551in
RF Connectors:	2.92mm Female

[2] Exclude connectors and flanges.

Outline Drawings



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

How To Order

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Customization is available upon request.