



NPA-3500-5000-50-50S

3.5~5GHz, 50dB, 50dBm

Power Amplifier

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

| | |
|----------------------|-----------|
| Frequency: | 3.5~5GHz |
| Gain: | 50dB min. |
| Output Power (Psat): | 50dBm |
| Voltage: | +32V |

Mechanical

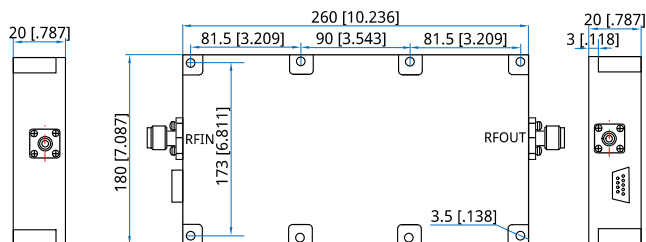
| | |
|----------------|--------------------------------------|
| Size: | 260*180*20mm 10.236*7.087*0.787in |
| RF Connectors: | SMA Female |

Pin Numbering

| Pin | Function | Pin | Function |
|-----|----------|-----|----------|
| 1 | +32V | 6 | GND |
| 2 | +32V | 7 | GND |
| 3 | +32V | 8 | GND |
| 4 | NC | 9 | +5V |
| 5 | PE*1 | | |

[1]High for work, low for no work

Outline Drawings



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

How To Order

[NPA-3500-5000-50-50S](#)

Customization is available upon request.

