

NPA-3500-5000-47-47S

3.5~5GHz, 47dB, 47dBm

Power Amplifier

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency: 3.5~5GHz
 Gain: 47dB min.
 Output Power (Psat): 47dBm
 Voltage: +32V

Mechanical

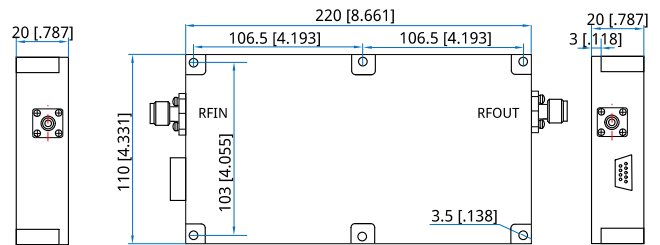
Size: 220*110*20mm
 8.661*4.331*0.787in
 RF Connectors: SMA Female

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-3500-5000-47-47S](#)

Customization is available upon request.