

Datasheet

RS PRO RF ANT 2.45GHZ PCB TRACE SMD

Stock No: 2272066, 2272067



Product Details:

RS PRO RF Antennas are an optimal solution for any application transmitting or receiving electromagnetic waves. This series is headlined by WiFi/WLAN and LTE antennas, offered as either embedded or external. Our antennas are designed with versatility in mind as they are available in a variety of lengths, as well as in both vertical and horizontal mounting orientation. RS PRO is committed to providing reliable solutions to the wide world of wireless communication.

Features & Benefits:

- Embedded and external antennas
- Variety of lengths
- Horizontal and vertical mounting orientation
- Enable high speed wireless communication.
- Frequency Range:
- WiFi/WLAN: 2.4~2.5 GHz / 4.9~5.8 GHz
- LTE: 704~960 MHz / 1710~2690 MHz

Specifications

Electrical:

Range: 824~960 / 1710~2170 MHz

VSWR: 2.0

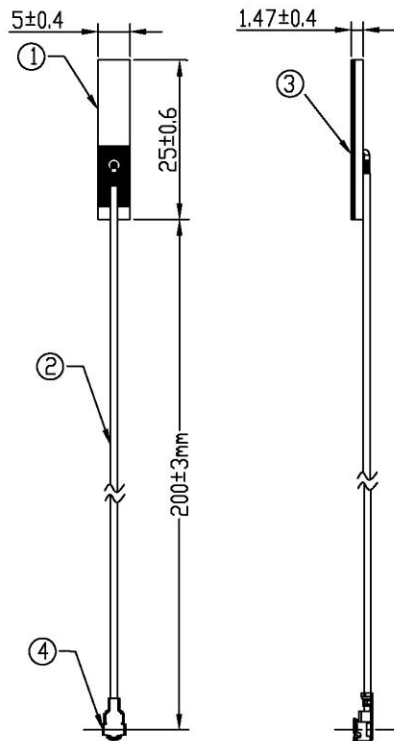
Impedance: 50 Ω

Gain: 2 dBi

Environmental:

Lead free, RoHS compliant.

Dimensional line drawings



4	CONNECTOR	IPEX FOR ϕ 1.13mm
3	TISSUE TAPE	3M 9888T
2	CABLE	ϕ 1.13mm CABLE BLACK
1	PCB	FR-4
ITEM	PART NAME	Material



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