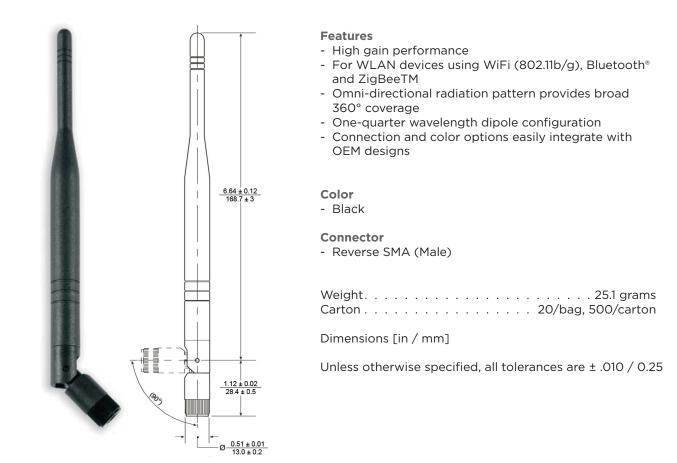
Wireless External Antenna for 2.4 GHz Applications



Pulse Part Number W1038



Electrical Specifications @ 25 °C

Note: This part number is lead-free and RoHS compliant. No additional suffix or identifier is required

Part Number	Frequency [GHz]	Impedance [Nom]	VSWR	Polarization	Radiation	Color
W1038	2.4 - 2.5	50 Ω	≤ 2.0	Vertical	Omni	Black

San Diego, CA 858 674 8100

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Vancouver, WA 360 944 7551 Europe

Europe 49 7032 7806 0

Asia 86 755 33966678

North Asia 886 3 4356768

China 86 512 6807 9998

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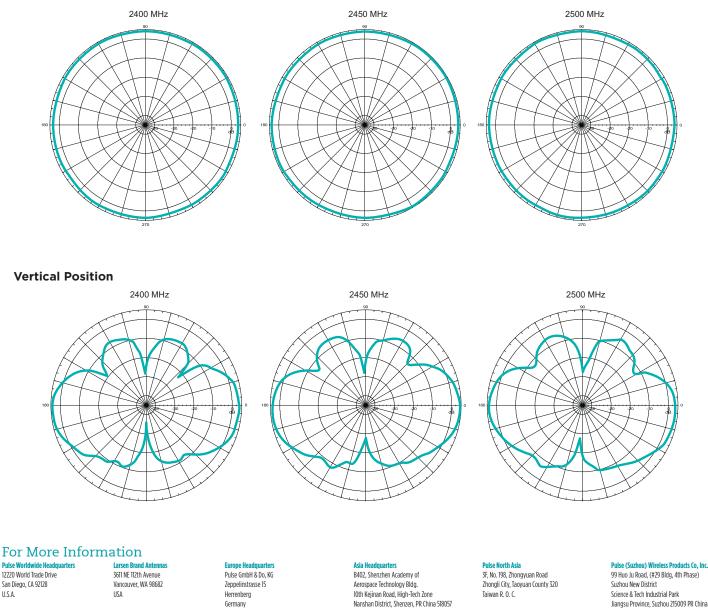
Application Notes

Omni-directional antennas provide a uniform, donutshaped, 360° radiation pattern. The omni-directional pattern is suitable for point-to-multipoint broadcasting in all directions. The antenna is primarily used for

Gain Performance W1038

WLAN applications. However, it can also be used for a variety of other applications within the specified frequency range. When used as an access point, the antenna is ideally located at the center of the coverage

Horizontal Position



Tel: 86 512 6807 9998 Fax: 86 512 6809 8023

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U.S.A.

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pulseelectronics.com/products/antennas

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W1038.B (2/14)

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