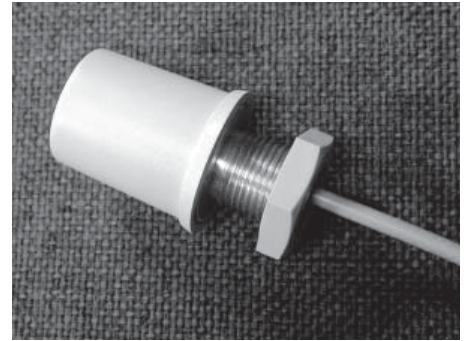


## Enclosure Mounted Multi-Band Low Profile Vertical Antenna

The WMLPVIDB244958PTRPC provides superior pattern coverage for fixed applications operating in 2400-2500 MHz, as well as 4900 to 5825 MHz. This design provides industry leading wideband performance and reliability, with minimum loss and no tuning required. It features an attractive, compact package that is ideal for indoor applications requiring minimum visibility.



### RF/Electrical Specifications

Model	Frequency Range	Nominal Gain	H-Plane Beamwidth	E-Plane Beamwidth
WMLPVIDB244958PTRPC	2.4-2.5 GHz/ 4.9-5.825 GHz	4 dBi/ 4 dBi	360°	35° Nominal/ 20° Nominal

### Mechanical Specifications

Cable	Dimensions	Weight (Mass)
16" Plenum rated RG-58/U PL	1.75" x 1.63" OD	6.5 oz



### Technical Data

General Specifications: Multi-band low profile antenna
Maximum Power: 10 watts
VSWR: < 2.0
Nominal Impedance: 50 ohms
Polarization: Vertical, linear
Radome Material: UL 94V-0 PC/ABS
Connector Options: Reverse Polarity TNC plug
Mounting Method: Through hole 15/16 dia (0.94) 7/8-14 UNF plastic Hex-Nut