



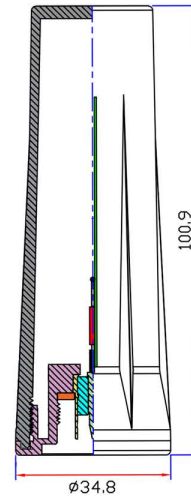
# 15-4005-E

LTE Radio Antenna

- LTE Bands 1-10. 12-21. 23. 25-29. 33. 35. 36 - 39. 41 and 44
- Omni-directional
- N-type recessed Male Connector
- Dupont Zytel Housing
- 3.97 inch mounting height

## Product Details

The 15-4005-E wide banded (698MHz ~ 2.6GHz) antenna is designed to reach the 4G, 3G, and 2G global LTE industry, including Verizon and AT&T. The enclosure is built using UV protected Dupont Zytel material to withstand against harsh environmental conditions. This antenna also features a rugged N-type recessed male connector.



### 15-4005-E

Frequency	698 ~ 960 MHz	1710~2170 GHz	2500 ~ 2690 GHz
<b>Bands</b>	5/ 6/ 8/ 12/ 13/ 14/ 17/ 18/ 19/ 20/ 26/ 27/ 29/ 31	1/ 2/ 3/ 4/ 9/ 10/ 16/ 23/ 34/ 35/ 37/ 39/	7/ 30/ 38/ 41
<b>VSWR</b>	≤ 3.0	≤ 3.0	≤ 3.0
<b>Return Loss</b> (at any point)	< -6 dB	< -6 dB	< -6 dB
<b>Impedance</b>	50Ω	50Ω	50Ω
<b>Gain</b>	2 dBi	2 dBi	2 dBi