



VEHICLE TO X COMMUNICATION 5G/4G & DUAL-BAND WI-FI FPC EMBEDDED COMBO ANTENNA



Key Features

- FPC Embedded Combo Antenna 5G/4G & Dual-band Wi-Fi
- Ground Plane Independent
- Optimized Performance for Long Cables
- High Isolation
- 2-in-1 antenna with small form factor: 114.0x30.0x0.2 (mm), 1.6 high at the cable solder connection
- Available with different cable lengths, colors and connectors
- The flexible material and adhesive on backside of the antenna allows an easy implementation on curved surfaces

Key Benefits

- Combo solution covering 5G/4G and Wi-Fi Dual Band with wide coverage from 600MHz to 5.8 GHz
- High Isolation
- Small Form Factor
- Configurable with different cable lengths, colors and connectors
- Ground Plane Independent
- Optimized Performance for Long Cables
- RoHs Compliant

Key Applications

- M2M Industrial devices
- Medical applications
- Home automation
- EV Chargers
- IoT

Available Part Numbers

- 1005392F0-AA10L0600
- 1005392F0-AS40L0600

