

L642CM5N

698-960 / 1710-2700 / 3300-4200 MHz 3 / 5 / 6dBi Indoor Ceiling Antenna, Stealth PCB Design

Electrical Specifications

| | | | |
|--|---------|-----------|-----------|
| Frequency Range (MHz) | 698-960 | 1710-2700 | 3300-4200 |
| Horizontal Half-power Beamwidth (°) | 360 | 360 | 360 |
| Vertical Half-power Beamwidth (°) | 85±15 | 65±15 | 55±15 |
| Gain (dBi) | 3.5 | 5 | 6 |
| Polarization | Linear | | |
| VSWR | ≤2.0 | ≤2.0 | ≤2.0 |
| PIM 3 rd Order, 2×20W Carrier (dBc) | ≤-150 | | |
| Average Power, Maximum (W) | 50 | | |
| Impedance (Ω) | 50 | | |



Mechanical Specifications

| | |
|-------------------|-------------------|
| Dimensions (mm) | Φ194×4 |
| Net Weight (kg) | 0.2 |
| Cable Length (cm) | 30 / Plenum Rated |
| Connector | N Female |

Environmental Specifications

| | |
|----------------------------|---------------------------|
| Application | Indoor |
| Operating Temperature (°C) | -40 to +70 (-40 to 158°F) |
| Humidity (%) | 5 to 95 |

Mounting Specifications

MOUNTING ACCESSORIES ARE INCLUDED UNLESS OTHERWISE SPECIFIED

5G ANTENNAS
Indoor Ceiling