

# C9FG5B

## 860-960 MHz Wide Band 5dBi Omnidirectional Fiberglass Antenna

### Electrical Specifications

Frequency Range (MHz)	860-960
Bandwidth (MHz)	100
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	30
Gain (dBi)	5
Polarization	Vertical
VSWR	≤2.0
Average Power, Maximum (W)	100
Impedance (Ω)	50



### Mechanical Specifications

Dimension (mm)	Ø19×560
Net Weight (Kg)	0.68(installation kit included)
Radome Material	Fiberglass
Radome Color	Gray
Connector	N Male

### Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95
Survival Wind Velocity (km/h)	200