

C9FG3A

870-960 MHz Wide Band 3dBi Omnidirectional Fiberglass Antenna

Electrical Specifications

Frequency Range (MHz)	870-960
Bandwidth (MHz)	90
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	60
Gain (dBi)	3
Polarization	Vertical
VSWR	≤2.0
Average Power, Maximum (W)	100
Impedance (Ω)	50



Mechanical Specifications

Dimension (mm)	Ø19×300
Net Weight (Kg)	0.68(installation kit included)
Radome Material	Fiberglass
Radome Color	Gray
Connector	SMA 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