

L69FG10A

698-960MHz 10 dBi Omni Antenna, N Female

Electrical Specifications

Frequency Range (MHz)	698-960
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	11
Gain (dBi)	10
Polarization	Vertical
VSWR	≤2.0
Average Power, Maximum (W)	200
Impedance (Ω)	50

Mechanical Specifications

Dimensions (mm)	Φ52×3220±10
Net Weight installation kit included (kg)	5.6
Radome Material	Fiberglass
Radome Color	Grey
Connector	N Female
Connector Position	Bottom of Antenna

Environmental Specifications

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

Mounting Specifications

MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED

Mounting Mast Diameter (mm)	Φ 30 to 60
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