L69FG6A

698-960MHz 6 dBi Omni Antenna, N Female

Electrical Specifications	
Frequency Range (MHz)	698-960
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	30
Gain (dBi)	6
Polarization	Vertical
VSWR	≤2.0
Average Power, Maximum (W)	200
Impedance (Ω)	50

Mechanical Specifications	
Dimensions (mm)	Φ52×800±10
Net Weight installation kit included (kg)	1.5
Radome Material	Fiberglass
Radome Color	Grey
Connector	N Female
Connector Position	Bottom of Antenna

Environmental Specifications	
Application	Outdoor
Operating Temperature ($^\circ\!\mathrm{C}$)	-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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