

GRID ANTENNA- 5.8GHz

Model:KIL-5800-27-G



Electrical Specifications	
Frequency range (in GHz)	5.725-5.850
Gain (in dBi)	27
VSWR	< 1.5
Horizontal Beamwidth (°)	6
Vertical Beamwidth (°)	9
F/B Ratio-dB	>30
Polarization	Vertical
Impedance (Ω)	50
Max. Input Power (W)	100
Connector	N Female

Mechanical Specifications	
Antenna Dimensions (mm)	400×600
Weight(Kgs)	2.5
Material	Aluminium alloy
Rated Wind Velocity(Kmph)	216

KADEVI INDUSTRIES LTD. A1-A2,Electronic Complex, Kushaiguda Hyderabad 500 062, AP, India Ph:+91 40 27121450,+91 40 27124754 Fax: +91 40 27121657

Fax: +91 40 27121657
Email: antennae@kadevigroup.com
Web:www.kadevigroup.com