

B1032016-V00
Omni Directional Antenna
V-Pol 1-port 8dBi
740-870 / 0° Fixed Electrical Downtilt



VPol Omni 740-870 360° 8dBi 0°T

Preliminary

Type	B1032016-v00
Frequency Range (MHz)	740-870
Gain (dBi)	8
VSWR	≤ 1.5
3 rd Order PIM (dBc)	≤ -150
Polarization	V
Electrical Tilt (°)	0
Horizontal Beamwidth (°)	360
Vertical Beamwidth (°)	15
Input Impedance (ohm)	50
Max. Input Power (W)	100
Lightning Protection	DC Grounded
Connector Type	1 x N Female
Dimension (mm)	Ø52 x L1750
Weight (kgs)	3.5
Reflector Material	Copper
Radome Material	Fiber Glass
Rated Wind Velocity (km/h)	210
Operating Temperature (°C)	-40 to +65
Mounting	U-clamps supplied for mast diameter 60mm to 110mm

(A)9189158KR

