

B1052017-V00
Omni Directional Antenna
V-Pol 1-port 11dBi
740-870 / 0° Fixed Electrical Downtilt



VPol Omni 740-870 360° 11dBi 0°T

Preliminary

Type	B1052017-v00
Frequency Range (MHz)	740-870
Gain (dBi)	11
VSWR	≤ 1.5
3 rd Order PIM (dBc)	≤ -150
Polarization	V
Electrical Tilt (°)	0
Horizontal Beamwidth (°)	360
Vertical Beamwidth (°)	7.5
Input Impedance (ohm)	50
Max. Input Power (W)	500
Lightning Protection	DC Grounded
Connector Type	1 x 7/16 Female
Dimension (mm)	Ø52 x L3100
Weight (kgs)	8.5
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

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