

## 80112752

### Directional Antenna X-Pol 2-port 11dBi 65° 1710-2690 / 3300-4000 Fixed Electrical D/T (0T)

#### XPOL Directional 1710-2690/ 3300-4000 11dBi 0°T (Preliminary)

Type	80112752	
Frequency Range (MHz)	1710-2690	3300-4000
Gain (dBi)	11	11
VSWR	≤ 1.5	
3rd Order PIM (dBc)	≤ -150 @ 2x43dBm	
Polarization	±45°	
Electrical Tilt (°)	0	
Horizontal Beamwidth (°)	65 ±5	65 ±5
Vertical Beamwidth (°)	30 ±5	30 ±5
Input Impedance (ohm)	50	
Max. Input Power (W)	100	
Front-to-Back Ratio (dB)	≥ 23	
Isolation (dB)	≥ 25	
Lightning Protection	DC Grounded	
Connector Type	2 x 4.3-10 Female	
Dimension (mm)	250 x 160 x 80	
Weight (kgs)	1.2	
Radome Material	UV-PVC	
Reflector Material	Aluminum	
Rated Wind Velocity (km/h)	210	
Operating Temperature (°C)	-40 to +70	
Mounting	Mechanical Adjustable Downtilt Clamp for Pole Diameter 38-52 included	

