

7871x030

Indoor
Omnidirectional Antenna
H/V-Pol 2-port 3/5dBi
698-4000

Omni Indoor 698-4000 3/5dBi

Type	78712030		78711030	
	Frequency (MHz)	698-805	806-960	1425-2700
Gain (dBi)	2.5	3.5	4.5	5.0
VSWR	≤ 2.0	≤ 1.8	≤ 1.8	≤ 1.8
Polarization	H-V			
Isolation (dB)	≥ 19		≥ 23	
PIM3 (dBc, @2x43dBm)	≤ -153			
Horizontal Beamwidth (°)	360			
Vertical Beamwidth (°)	95	90	46	38
Input Impedance (ohm)	50			
Max. Input Power (W)	50			
Lightning Protection	DC Grounded			
Connector	2 x 4.3-10 Female		2 x N Female	
Dimension (mm)	Ø215 x 47			
Weight (kgs)	Approx. 0.45			
Lightning protection	The outer conductor of the connectors is DC grounded The inner conductor of the connectors is not DC grounded			
Reflector Material	Aluminum			
Radome Material	ABS (UV Stabilized)			
Operating Temperature (°C)	-40 to +65			

