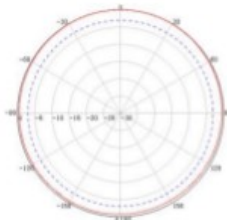


698-2700MHz Low PIM Indoor Omni Antenna Model: SRFS-698/2700-3A-LP

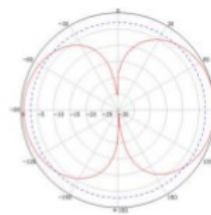


Electrical Specifications		
Center Frequency	698-960 MHz	1710-2700 MHz
Gain dBi	6.5 dBi	9 dBi
VSWR	≤2.0	≤1.8
Polarization	Vertical	
PIM, 3rd Order, 2x20W	≤-150 dBc	
Front to Back Ratio	≥13 dB	
Horizontal Beamwidth	65°	
Vertical Beamwidth	55°	
Maximum Input Power	50W	
Input Impedance	50 Ω	
Lightning Protection	DC Ground	

Mechanical Specifications	
Connector	N-Female
Dimensions	Ø204x115 mm
Weight	0.27 kg
Reflector Material	Aluminum
Radome Material	ABS (UV Stabilized)
Operating Temperature (°C)	-40°C to +65 °C



H-Plane



V-Plane