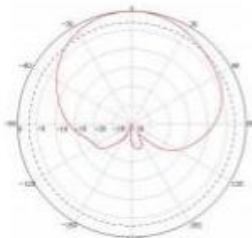


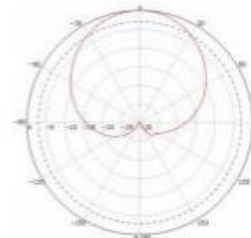
698-960/1710-2700MHz 9dBi Directional LPDA Antenna Model: SRFS-698/2700-9



ELECTRICAL SPECIFICATIONS		
Frequency Range	698-960 MHz	1710-2700 MHz
Gain (Avg)	8/9 dBi	
VSWR (max)	≤2.0	≤1.5
Polarization	Vertical	
Front to Back Ratio	≥15 dB	
Horizontal Beamwidth	90°	
Vertical Beamwidth	60°	
Input Impedence	50Ω	
Lightning Protection	DC Ground	
Max.Power	50 W	
MECHANICAL SPECIFICATIONS		
Connector	N-Female	
Dimensions	294×210×65 mm	
Packing Size	320×230×75 mm	
Weight	0.87 kg	
Reflector Material	Aluminum	
Radome Material	ABS	
Rated Wind Velocity	210 km/h	
Operating Temperature	-40°C to +65 °C	
Mounting Pole	Ø38-Ø52 mm	



H-Plane



V-Plane