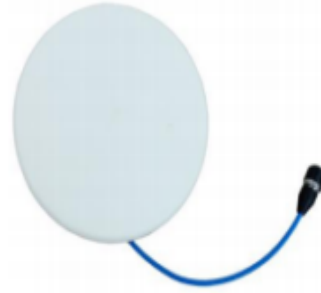


SRFS TELEINFRA

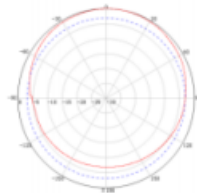


698-4000MHz Low PIM Slim Omni Antenna Model: SRFS-698/4000-4A-LP

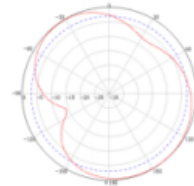


Electrical Specifications					
Center Frequency ,MHz	698-960	1690-2170	2300-2500	2500-2700	3300-4000
Gain dBi	3.0	4.0	4.0	5.0	3.0
VSWR	≤1.8	≤1.8	≤1.8	≤1.8	≤2.0
Polarization	Horizontal				
PIM, 3rd Order, 2x20W	≤-150 dBc				
Horizontal Beamwidth	360°				
Vertical Beamwidth	120°	85°	76°	70°	62°
Maximum Input Power	50W				
Input Impedance	50 Ω				
Lightning Protection	DC Ground				

Mechanical Specifications	
Connector	N-Female
Dimensions	Ø190x7.3 mm
Weight	0.25 kg
Reflector Material	PCB
Color	White
Radome Material	ABS (UV Stabilized)
Operating Temperature (°C)	-40°C to +65 °C



H-Plane



V-Plane



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