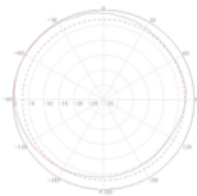


**698-4000MHz Low PIM Indoor Panel
Antenna Model: SRFS-698-4000-7-65A-LP (N
female)**

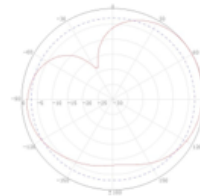
**SRFS-MNPA-698-4000-7-65A-MLP (4.3-10
female)**



ELECTRICAL SPECIFICATIONS				
Frequency Range, MHz	698-806	806-960	1690-2700	3300-4000
Gain, dBi	5.0	6.0	8.0	7.0
VSWR	≤2.0	≤2.0	≤1.7	≤1.7
Polarization	Vertical			
PIM, 3rd Order, 2x20W	≤-140 -150 -153 dBc			
Front to Back Ratio	≥8 dB	≥9 dB	≥14 dB	≥10 dB
Horizontal Beamwidth	92°	90°	65°	73°
Vertical Beamwidth	55°	68°	60°	35°
Input Impedance	50 Ω			
Max. Input Power	50 W			
Lightning Protection	DC Ground			
MECHANICAL SPECIFICATIONS				
Gain, dBi	5.0			
VSWR	≤2.0			
Polarization	Vertical			
PIM, 3rd Order, 2x20W	≤-140 -150 -153 dBc			
Front to Back Ratio	≥8 dB			
Horizontal Beamwidth	92°			
Vertical Beamwidth	73°			
Input Impedance	50 Ω			



H-Plane



V-Plane

Plot no 10 Shiv Vihar A Block Najafgarh Nala Road Vikasnagar Uttam Nagar New Delhi-110059

+91-9027232570, +91-8800726650 info@srfsteleinfra.in, info@srfsteleinfra.com

www.srfsteleinfra.in