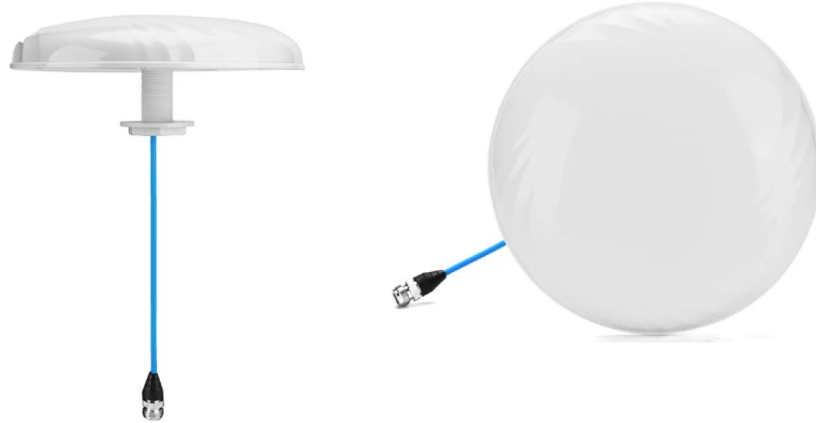


SRFS TELEINFRA



OMNI ANTENNA 5DBI 698-4000 1FEET N F

PART NO. SRFS0611105740



ELECTRICAL SPECIFICATIONS					
Frequency Range(MHz)	698-806	806-960	1350-1550	1710-2700	3300-4000
Gain(dBi)	2 + <u>0</u> .5	2.2 ± 0.5	3.5 ± 0.5	4.5± 1.0	5.0±1.0
VSWR	≤1.8	≤1.8	≤2.0	≤1.8	≤1.8
Isolation(dB)	≥17	≥17	≥15	≥20	≥25
PIM,3 rd Order, 2X20 W,	<-150dBc				
Input Power, maximum	100Watts				
Impedance	50 Ohms				
Horizontal Beam Width	360 deg				
Vertical Beam Width	85/35 deg				
MECHANICAL SPECIFICATIONS					
Connector	N-Female				
Antenna Size(mm)	230×12				
Net Weight(kg)	0.5				
Weight(kg)	0.5				
Mounting Kit	Ceiling, via hole(standard)				
Radome Material	ABS, RAL9003				
Radome Color	White				
Operating Humidity	< 95 %				
Operating Temperature(°C)	-55～60				



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