

TECHNICAL DATA SHEET



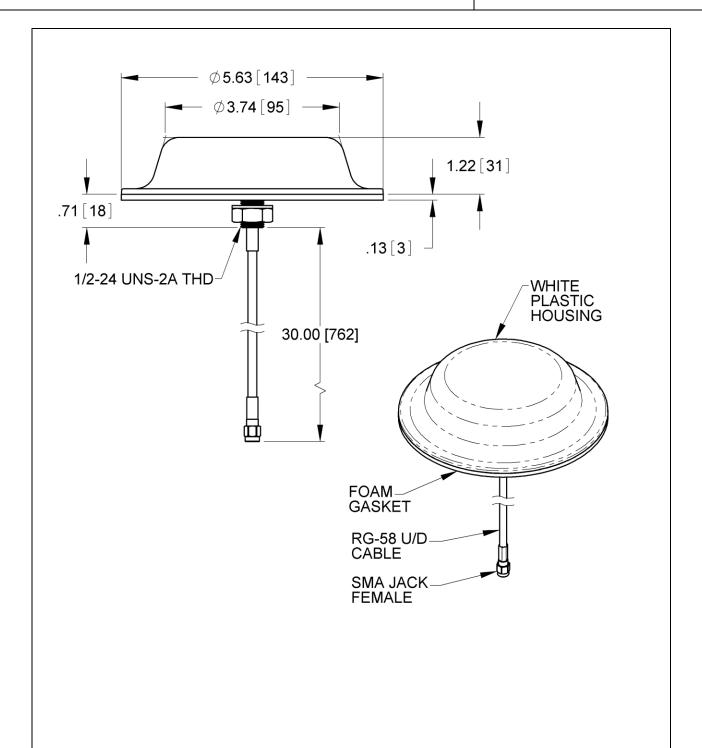
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LOW PROFILE

806-960 MHz

LP800WSMAF

Series: ANTENNA



All dimensions are in inches (mm)

Issue: 1118



In the effort to improve our products, we reserve the right to make changes judged to be necessary. CONFIDENTIAL AND PROPRIETARY INFORMATION



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LOW PROFILE

LP800WSMAF

806-960 MHz Series : ANTENNA

ELECTRICAL SPECIFICATIONS			
Frequency	806-960	MHz	
Nominal Impedance	50	Ω	
VSWR	2.1:1		
Gain (Overall gain)	UNITY/2.14	dBi	
Bandwidth @ 1.5	90	MHz	
Bandwidth @ 2.0	160	MHz	
Connector type:	SMA JACK (FEMALE)		
Cable type:	2.5 ft RG-58 UD		
Length:	30	INCHES	
Powerwithstanding	100	Watts	

MECHANICAL SPECIFICATIONS			
Plastic radome:	MACKROBLEND(PC/ABS)		
Color:	WHITE		
Overall length:	5.63 X 1.22	INCHES	
Fixing system:	DIRECT MOUNT, ½ HOLE		
ENVIRONMENTAL SPECIFICATIONS			
Operating temperature	-40/+85	° C	

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