



Electrical Properties:

Frequency Range: 867~869 MHz
 Impedance: 50Ω nominal
 VSWR: <2.0
 Gain: 2.0 dBi
 Radiation: Omni
 Polarization: Vertical

Mechanical Properties:

Material: PC
 Radome: PC
 Connector: Reverse SMA Plug Brass with black chrome plating
 Ingress Protection: IP67
 Weight: 31 g(est)
 Operation Temp.: -40°C to $+85^{\circ}\text{C}$

TITLE	EURO ISM Band Waterproof Replacement Antenna -1551 Model		Rev. Date	SHEET
			05/16/17	1 of 1
UNIT	DWG. NO.	S1551AH - 868S		
in.(mm)				
SCALE		NEARSON		
none				