

**Electrical Properties:**

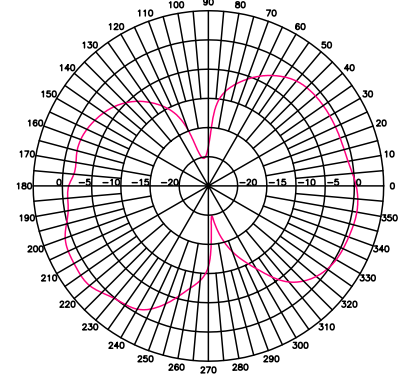
Frequency Range: 902~928 MHz  
 Impedance: 50Ω nominal  
 VSWR: <2.0:1  
 Gain: 2 dBi  
 Radiation: Omni  
 Polarization: Vertical

**Mechanical Properties:**

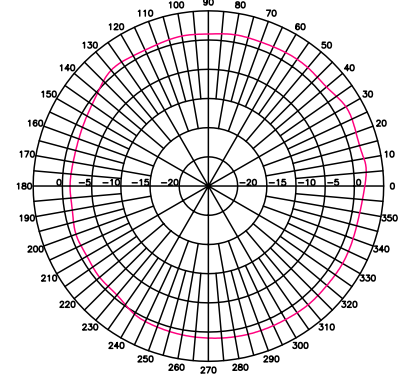
Material:  
 Whip: Polyurethane(Black)  
 Swivel Mechanism: Polyurethane(Black)  
 Connector: Brass with black chrome plating  
 Operation Temp.: -20°C to +65°C  
 Storage Temp.: -30°C to +75°C

Connector Code - XX -	Description	P / N
AM	SMA Plug	S152AM-915S
AH	SMA Plug Reverse Polarity	S152AH-915S

**E-Plane Pattern @ 915 MHz**



**H-Plane Pattern @ 915 MHz**



TITLE	900MHz Swivel Antenna -152 Model	DATE	123004	SHEET	1 of 1
UNIT	DWG. NO.	S152XX-915S			
in.(mm)					
SCALE					

<http://www.nearson.com>