

Electrical Properties:

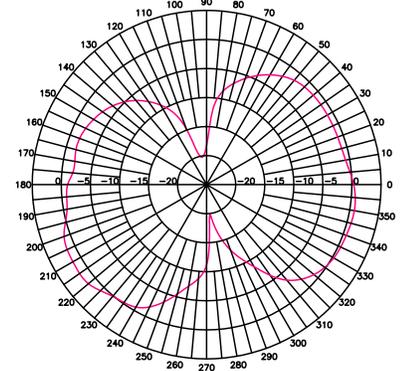
Frequency Range: 902~928 MHz
 Impedance: 50Ω nominal
 VSWR: <2.0:1
 Gain: 2 dBi
 Radiation: Omni
 Polarization: Vertical

Mechanical Properties:

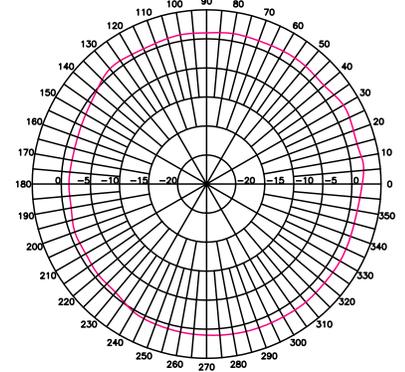
Material:
 Whip: Polyurethane(Black)
 Swivel Mechanism: Polyurethane(Black)
 Connector: Brass with black chrome plating
 Operation Temp.: -20°C to +65°C
 Storage Temp.: -30°C to +75°C

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>