

NANE13X160WSJS0R915G1MF

915 MHz ISM External Antenna



Features

- ISM 915 MHz Bands
- Waterproof IP66 Rating
- RoHs Complaint

Applications

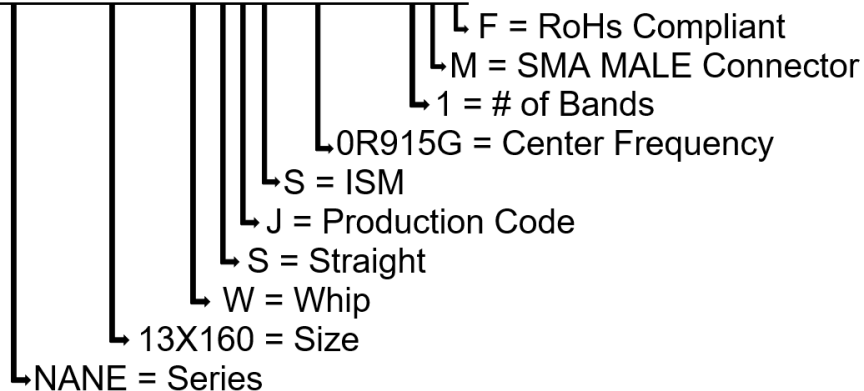
- Smart Meters
- Gateways
- Routers

Specifications

Electrical	
Frequency Range	915 MHz
Bandwidth	CF ± 8MHz
Gain	≤ 1 dBi
V.S.W.R	< 2.0
Polarization	Linear
Impedance	50Ω
Environmental	
Operating Temperature -	-40°C~+85°C
Vibration	10 to 55Hz with 1.5mm amplitude 2hours
RoHs Compliant	Yes

Part Number Breakdown

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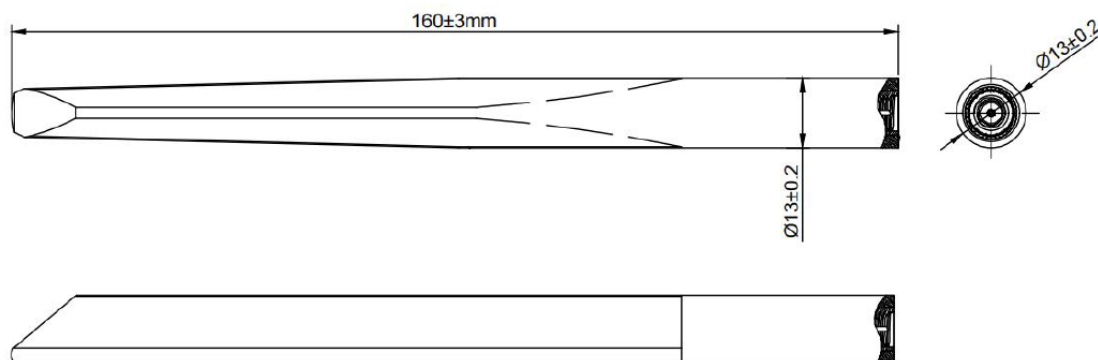


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Dimension Drawing



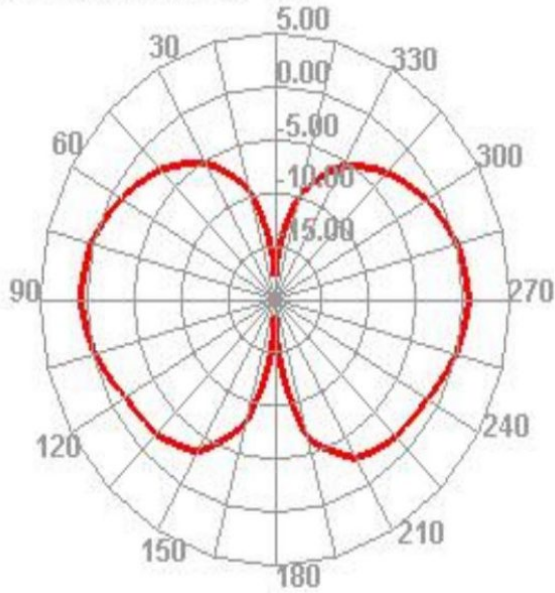
Unit: MM

Dimensions (mm) & Mechanical

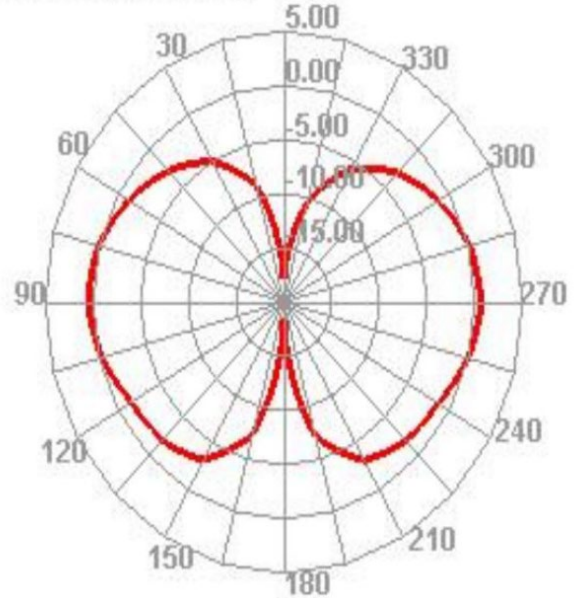
Body Length	160 ± 3
Diameter	13 ± 0.2
Connection Type	SMA Male
Ingress Protection	IP66

Radiation Patterns

915.000MHz E1



915.000MHz E2



915.000MHz H

