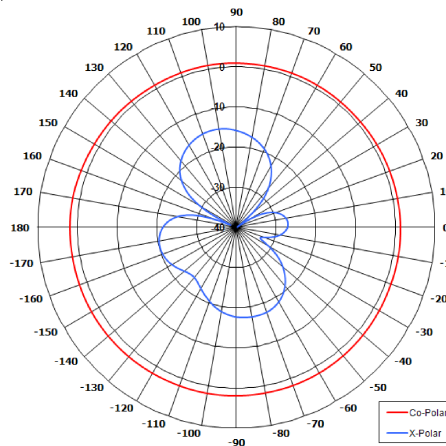


OA2-1.3V-SM-SN/9602

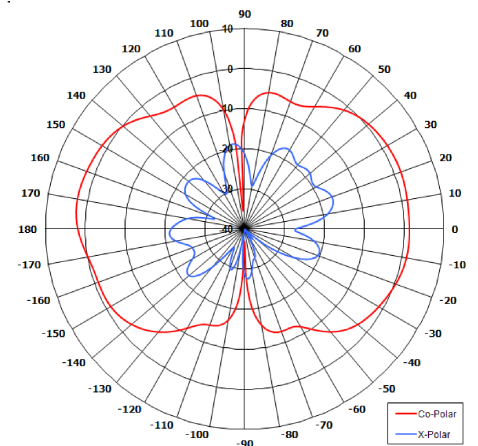
Omni Spring Mount Antenna

Provisional Specification

The most important thing we build is trust

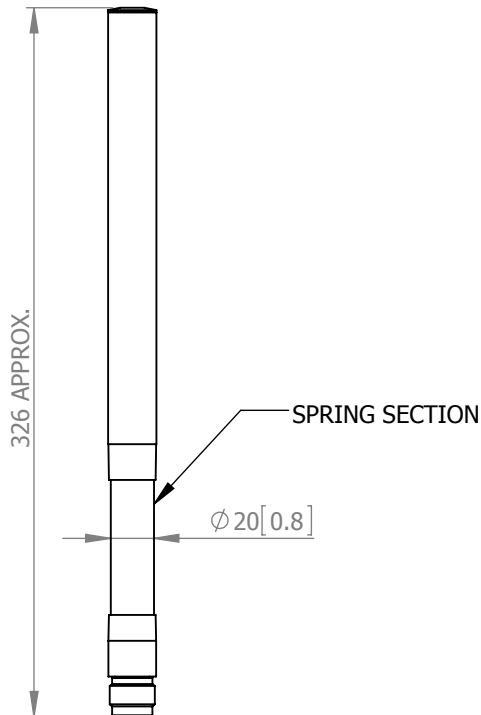


Azimuth Polar Plot
(similar product)

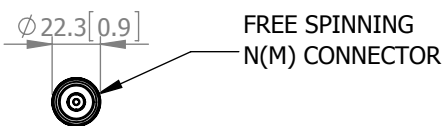


Elevation Polar Plot
(similar product)

SIDE VIEW



BASE VIEW



ELECTRICAL

Frequency:	1.15 - 1.40 GHz
Gain:	2 dBiC Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 70° (El) Approx.
Cross Polar:	> 20 dB Typ.
VSWR:	2:1 Max.
Power Rating:	10 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Black
Mass:	300 g / 0.66 lbs Approx.
Temperature:	-40° to +60°C
Wind Loading:	N/A

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

DS: 9602-A **Issued:** 091115

Dimensions: mm [inches]

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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