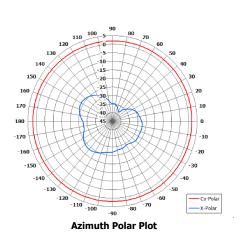
# OA2-2.3V-SM/2087/BSI

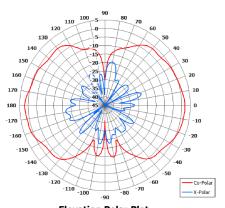
# Spring Mount Omni Antenna



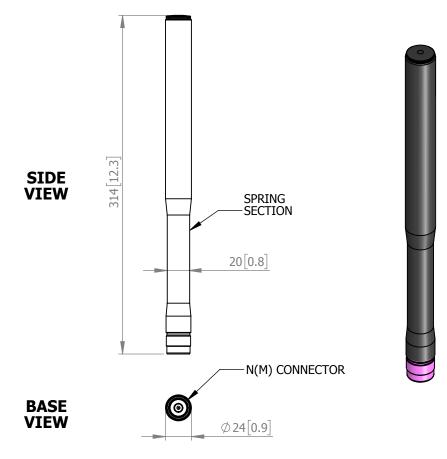
## **Key Features**

**Customer Specific** 





**Elevation Polar Plot** 



### **ELECTRICAL**

| Frequency:       | 1.95 - 2.75 GHz              |
|------------------|------------------------------|
| Gain:            | 1.5 dBi                      |
| Polarisation:    | Linear (Vertical)            |
| Beamwidth:       | 360° (Az) x 65° (El) Approx. |
| Axial Ratio:     | > 20 dB                      |
| VSWR:            | 2:1                          |
| Power Rating:    | 30 W                         |
| Front to Back:   | N/A                          |
| Electrical Tilt: | 10° up Tvp.                  |

#### **MECHANICAL**

Standard Finish Black / Violet

 Mass:
 270g / 9.5 oz

 Temperature:
 −40° to +60°C

 Wind Loading:
 1.3 Kg /2.9 lbs @ 100 mph

#### **MOUNTING OPTIONS**

Kits Available: N/A
See Separate Data Sheets

GA: 2087-1 Issued: 051017 Dimensions: mm [inches] M

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