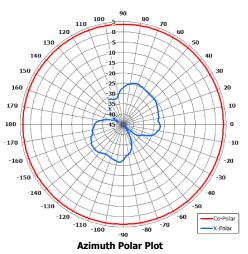
# OA4-5.2V-SM-SN/9622

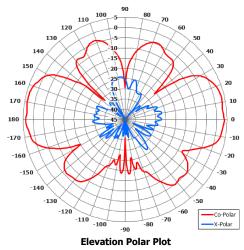
# **Omni Spring Mount Antenna**



## **Key Features**

Medium Gain Rugged Omni Heavy Duty Spring C-Band IP67





# SIDE VIEW SPRING SECTION \$\int 20[0.8]\$ \$\int 22.3[0.9]\$ FREE SPINNING N(M) CONNECTOR

## **ELECTRICAL**

_1	Frequency:	4.4 - 5.9 GHz
(	Gain:	4 dBi Nom.
	Polarisation:	Linear (Vertical)
	Beamwidth:	360° (Az) x 35° (El) Approx.
(	Cross Polar:	> 20 dB Typ.
1	VSWR:	2:1 Typ, 2.5:1 Max.
Ī	Power Rating:	10 W
-	Front to Back:	N/A

## **MECHANICAL**

Standard Finish Black

Mass:	220 g / 7.7 oz
Temperature:	-40° to +60°C
Wind Loading:	N/A

## **MOUNTING OPTIONS**

Kits Available: N/A

See Separate Data Sheets

DS: 9622-1 Issued: 131216 Dimensions: mm [inches] M

Chelton Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by Chelton Limited.  $\circledcirc \text{Chelton Limited}$ 

For further information please contact: Chelton Limited, Lambda House, Cheveley, Newmarket, Suffolk CB8 9RG, UK. T: +44 (0)1638 732 177 E: newmarket.sales@chelton.com W: www.chelton.com/microwave