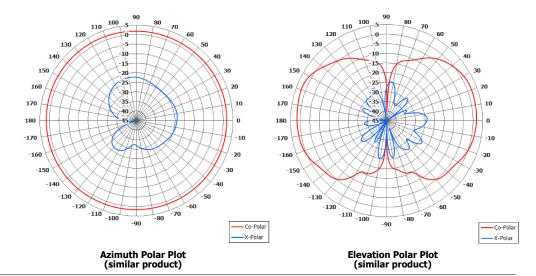
OA2-2.5V-SM-ST/9612

Omni Spring Mount Antenna

Provisional Specification

The most important thing we build is trust





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

ELECTRICAL

Frequency:	2.2 - 2.7 GHz 2 dBiC Nom.	
Gain:		
Polarisation:	Linear (Vertical)	
Beamwidth:	360° (Az) x 70° (El) Approx.	
Cross Polar:	>20 dB Typ.	
VSWR:	2:1 Max	
Power Rating:	30 W	
Front to Back:	N/A	

MECHANICAL

Stand	dard Finish:	Black
Mass	:	300 g / 0.66 lbs Approx.
Temp	erature:	-40° to +60°C
Wind	Loading:	N/A

MOUNTING OPTIONS

Kits	Available:	N/	Α
See	Separate	Data	Sheets

DS: 9612-A Issued: 121115 Dimensions: mm [inches]

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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 Data Sheet, 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. ©Chelton Limited.

For further information please contact:

Cobham Antenna Systems, Microwave Antennas, Lambda House, Cheveley, Newmarket, Suffolk, CB8 9RG, UK

T: +44 (0) 1638 732177

E: newmarket.sales@cobham.com W: www.cobham.com/antennasystems/

microwaveantennas