XPO2V-1150-1650/1036



Omni Antenna

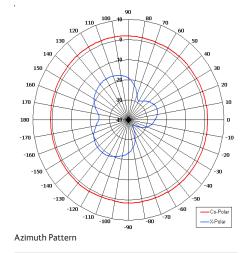
The most important thing we build is trust

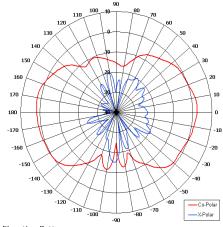
Suitable for Multiple Applications

Wide Band

Mounting Options

Colour Options





Elevation Pattern

_ Ø 22.20 [0.87]	
SIDE VIEW	249.85 [9.84]
	75 [2.95]
\$25.40 [1.00]	
VIEW GA: 1036	N(M) CONNECTOR

ELECTRICAL	
Frequency	1.15 - 1.65 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 70° (El) Approx
Cross Polar	15 dB Min
VSWR	2.5:1 (1.24 - 1.35 GHz)
	3.5:1 Elsewhere
Power Rating	25W
Front to Back	N/A
MECHANICAL	
Standard Finish	Matt Black
Mass	165g (0.36 lbs)
Temperature	-20° to +50°C
Wind Loading	1.3 Kg (2.86 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	MK3254

ADDITIONAL NOTES

See separate data sheets

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

European Antennas 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 European Antennas Limited. \bigcirc European Antennas Limited Issued 080410

For further information please contact:
Cobham Antenna Systems, Microwave Antennas
Lambda House, Cheveley,
Newmarket, Suffolk CB8 9RG, UK.
Tel +44 (0)1638 732 177
Fax +44 (0) 1638 731999
Email newmarket.sales@cobham.com