SA13-34V/323



Sector Antenna

The most important thing we build is trust

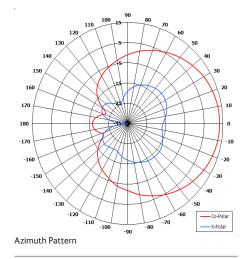
Designed for Commercial Applications

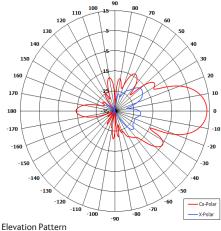
Vertical Polarisation

Suitable for Multiple Applications

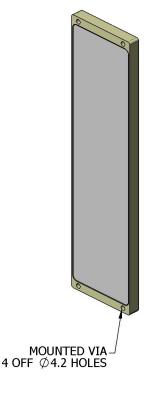
Low Profile

Rugged





	50[1.97]
SIDE VIEW [543[9.57]	3.80[0.15]
N(F) CONNECTOR	65[2.56]
BASE VIEW	10[0.39]
GA: 0323	



ELECTRICAL	
Frequency	3.40 - 3.50 GHz
Gain	13 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	80° (Az) x 20° (El) Approx
Cross Polar	20 dB Typ
VSWR	1.5: 1
Power Rating	5 W
Front to Back	25 dB
MECHANICAL	
Standard Finish	White Radome
Mass	0.35 Kg (0.77 lbs)
Temperature	-20° to +50°C
Wind Loading	2.6 Kg (5.8 lbs) @ 100 mph
MOUNTING OPTIONS	
Kits Available	N/A

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. ©European Antennas Limited

Issued 200511

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 $Email\ antenna systems. ma@cobham. com$