SA13-60-3.4V/1467



Sector Antenna

The most important thing we build is trust

Designed for Tactical Comms Applications

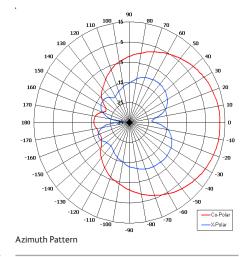
Suitable for Multiple Applications

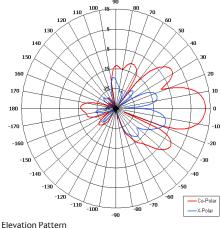
Vertical Polarisation

Suitable for Ground Based Applications

Rugged

Lightweight





Elevation Pattern

	50 [1.97]
MOUNT VIA 4 OFF M4 STUDS ON A 46 PCD.	
SMA(F) CONNECTOR	
_	3.80 [0.15]
000	10 0.39
BASE VIEW	MOUNT VIA 4 OFF ∅ 4.2 HOLES
GA: 1467	

ELECTRICAL	
Frequency	3.30 - 3.50 GHz
Gain	12.6 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	74° (Az) x 19.5° (El) Approx
Cross Polar	>20 dB Typ
VSWR	1.5:1
Power Rating	100W
Front to Back	>25 dB
MECHANICAL	
Standard Finish	Military Green
Mass	225g (0.5 lbs)
Temperature	-40° to +60°C
Wind Loading	2.6 Kg(5.8lbs) @ 100mph
MOUNTING OPTIONS	
MOUNTING OPTIONS	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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