SA13-22R/205

COBHAM

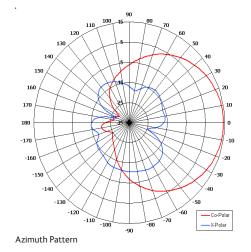
Sector Antenna

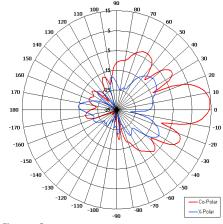
The most important thing we build is trust

Designed for Commercial Applications
Suitable for Multiple Applications
Right Hand Circular Polarised

Low Profile

Compact





Elevation Pattern

-	*MOUNTED VIA 4 OFF M4 x 6 TAPPED HOLES
7.80 [3.06]	
320 [12.60] 312 [12.28]	2.35 [0.09
320 312 312 48.70 [1.92]	*2 MOUNTING OPTIONS
SIDE SIDE	CONNECTOR CONNECTOR
63.60 [2.50]	23.60 [0.93]
BASE	29.50 [1.16]
VIEW GA: 0205	*MOUNTED VIA J M4 U-BOLTS THRO' 4 OFF Ø4.5 HOLES

ELECTRICAL	
Frequency	2.10 - 2.30 GHz
Gain	11.5 dBi Nom
Polarisation	Right Hand Circular
Beamwidth	80° (Az) x 20° (EI) Approx
Axial Ratio	3 dB Typ
VSWR	1.5:1 into 50 Ohms
Power Rating	10 W
Front to Back	30 dB
MECHANICAL	
Standard Finish	Gloss White
Mass	465g (16.4 oz)
Temperature	-20° to +50°C
Wind Loading	4.5 Kg (10.0 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	M4 U Bolts, MK4
See separate data sheet	.s

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