FPA8-2.3V/1601

Low Profile Antenna

The most important thing we build is trust

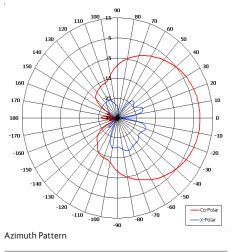
Designed for Missile Technology Applications

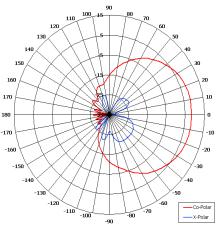
Suitable for UAV Data Link Applications

Rugged

Lightweight

Suitable for Ground to Air Links





COBHAM

85[3.35] 18.50 0.73 3.35 100 3.94 85 Ф 18.50 [0.73] REAR 100 [3.94] VIEW 54 SMA(F) CONNECTOR 65 0.2 13. MOUNTED VIA 4 OFF M4 C'SUNK HOLES THRO' BASE VIEW

Elevation Pattern

ELECTRICAL	
Frequency	2.20 - 2.40 GHz
Gain	8.4 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	71° (Az) x 66° (El) Approx
Cross Polar	>20 dB Typ
VSWR	1.5:1
Power Rating	20 W
Front to Back	>25 dB
MECHANICAL	
Standard Finish	Gloss White Radome
Mass	200 g (7 oz) Approx
Temperature	-40° to +60°C
Wind Loading	N/A
MOUNTING OPTIONS	
Kits Available	N/A
See separate data shee	ts

ADDITIONAL NOTES

GA: 1601

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