EVD2-3.2/1398

Extra Rugged Omni Antenna



Key Features

Suitable for Airborne Applications

Designed for UAV Datalink

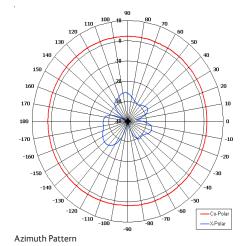
Applications

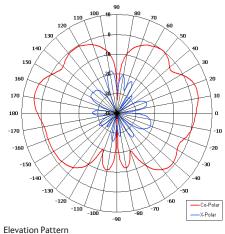
Designed for Air To Ground

Telemetry Link

Heavy Duty Design

Ground Plane Independent





ELECTRICAL

	, de la p	13 [0.51]	
SIDE VIEW Ø45[1.77]		
	0 /		∠N(F) CONNECTOR
BASE VIEW		Ø8.0 HOLE ON A 42.0	E THRO' O PCD
GA: 1398		MOUNTED 6 OFF M4 TAPF ON 35.0	PED HOLES

ELECTRICAL	
Frequency	3.10 - 3.35 GHz
Gain	2 dBi Nom
Polarisation	Linear (vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1
Power Rating	10 W
Front to Back	N/A
MECHANICAL	
Standard Finish	Matt Black
Mass	210g (7.5 oz)
Temperature	-20° to +50°C
Wind Loading	560g(1.03lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	S

ADDITIONAL NOTES

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