RCO3-149/1062

Omni Antenna



Key Features

Designed for UAV Data Link

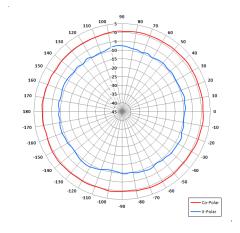
Applications

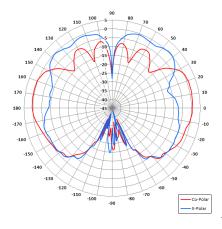
Right Hand Circular Polarised

Lightweight

Rugged

Compact



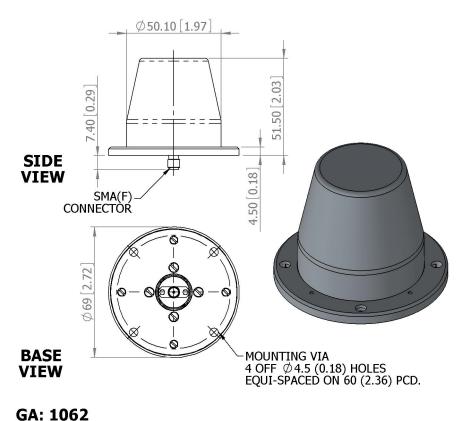


Azimuth Pattern

Elevation Pattern

ELECTRICAL Frequency

Gain



VSWR	
Power Rating	
Front to Back	
Electrical Tilt	

Polarisation Right Hand Circular Beamwidth 360° (Az) x 45° (El) Approx. Axial Ratio 8 dB Typ 1.5:1 100 W N/A

10° Up Approx.

14.40 - 15.35 GHz

0.5 dBiC Nom. @ +10° Elevation

MECHANICAL

Standard Finish	Comouflage Grey to BS381C-62
Mass	150g (5.29 oz)
Temperature	-40° to +71°C
Wind Loading	346g (12.2 oz) @ 100mph

MOUNTING OPTIONS

its Available	N/A
ee separate data sheets	

ADDITIONAL NOTES

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