



# Product Datasheet

High Gain Panel Mount Antenna

# TETRA UHF

## High Gain Panel Mount Antenna

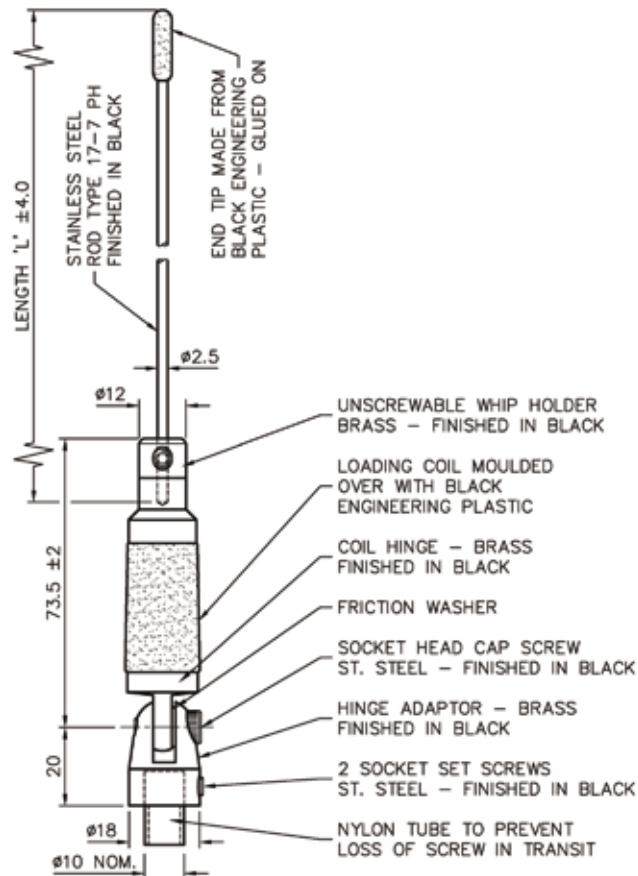


### AUGHB

- High gain
- Joints assembled
- Removable for washing

The roof antenna "AUGHB" has a sleek modern profile which is free from protrusions. The reflector can be removed for example for washing.

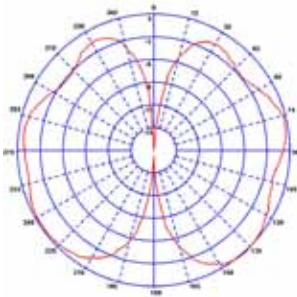
#### Technical Specification



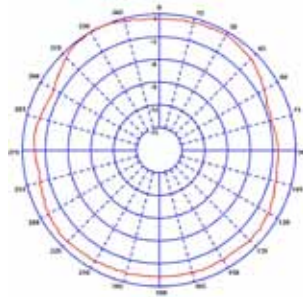
# TETRA UHF

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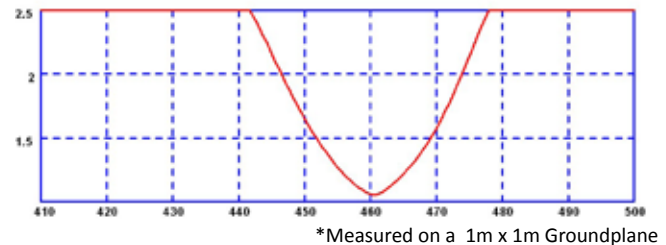
Typical E-Plane (460MHz)



Typical H-Plane (460MHz)



Typical VSWR\*



\*Measured on a 1m x 1m Groundplane

Part Number		AUGHB-460
Electrical Data		
Frequency Range (MHz)		450-470
Operational Band		S4
Gain: Isotropic		5dBi
Compared to ¼ wave		3dB
Bandwidth @ 2:1 VSWR		10%
Polarisation		Vertical
Pattern		Omni Directional
Impedance		50Ω
Max Input Power (W)		50
Mechanical Data		
Dimensions (mm)	Total Height	398
	Base Diameter	18
Operating Temp (°C)		-40° / +80°C
Material		Stainless steel & engineering plastic
Colour		Black

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