



Product Data Sheet

Temporary Clip Dipole Antenna

TETRA UHF

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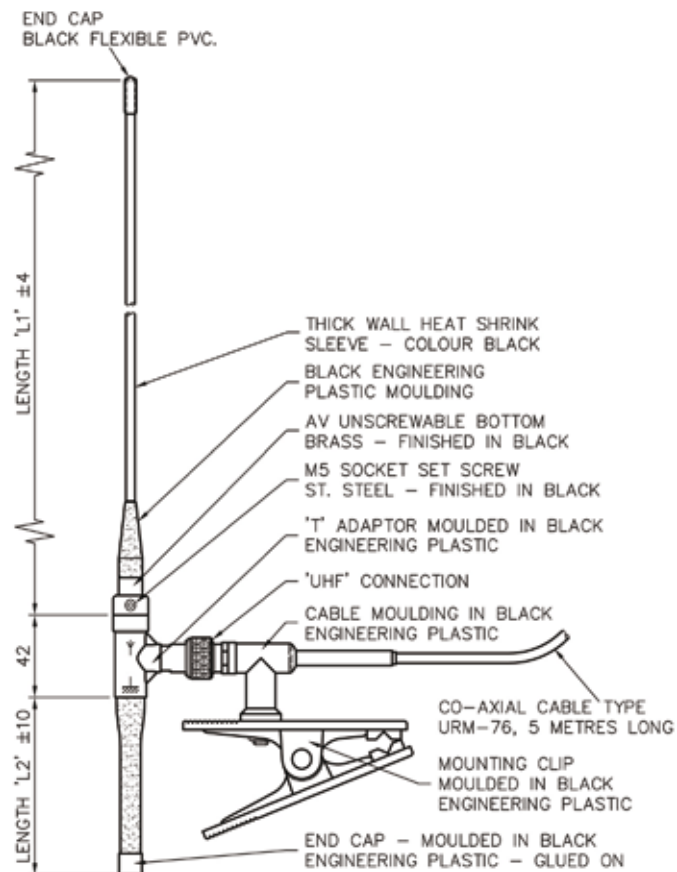
CDU

- Rugged construction
- Fast installation
- Moulded in coaxial cable

The performance and scope of portable equipment can often be considerably improved by extending the antenna to a more efficient height. Spring clip antennas provide an easy way to do this.

The jaws of the spring clip are moulded in nylon and are fully adjustable for any angle. The antenna features a fully moulded coaxial connector for weather protection and resilience.

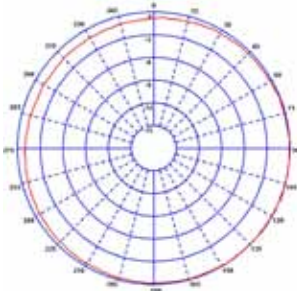
Technical Drawing



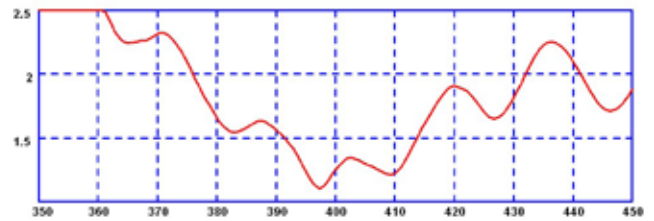
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H-Plane (390MHz)



Typical VSWR



Part No.		CDU-TET-5B
Electrical Data		
Frequency Range (MHz)		380-430
Operational Band		TET
Gain: Isotropic		2dBi
Compared to ¼ wave		0dB
VSWR		Tx ≤ 1.5:1, Rx ≤ 2:1
Polarisation		Vertical
Pattern		Omni-directional
Impedance		50Ω
Max Input Power (W)		25
Mechanical Data		
	Total Length	266
Dimensions (mm)	'L1' length	154
	'L2' length	70
Operating Temp (°C)		-40° / +80°C
Colour		Black
Cable Data		
Type		URM 76
Length (m)		5
Thickness (mm)		5
Termination		BNC plug

Panorama Antennas Ltd
Frogmore, London, SW18 1HF, United Kingdom

T: +44 (0)20 8877 4444
F: +44 (0)20 8877 4477

E: sales@panorama-antennas.com
www.panorama-antennas.com

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