## Temporary Clip Antenna

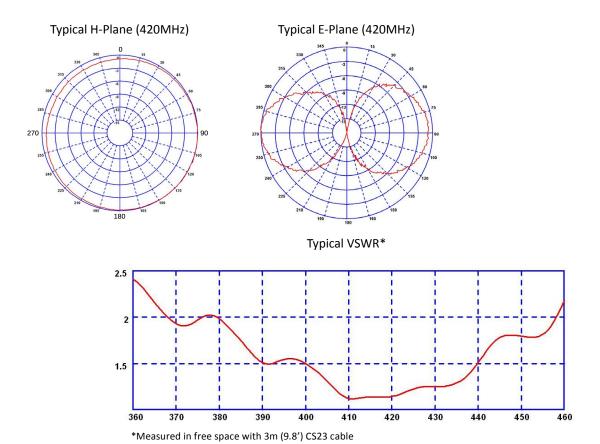
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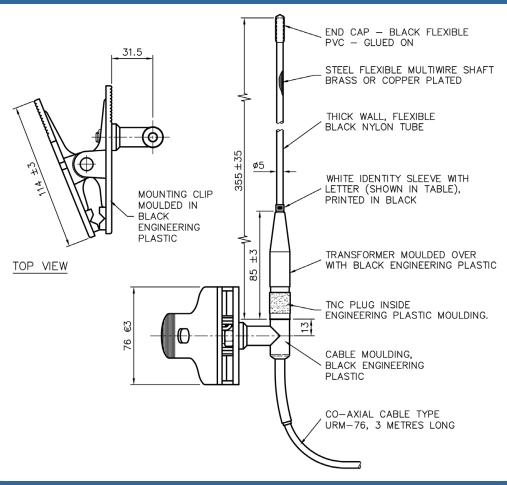
- Rugged construction
- Quick fit quick installation
- Moulded coaxial cable

The performance and range of portable equipment can often be considerably improved by better positioning of the antenna. Spring clip antennas provide an easy way to do this, providing elevation and clearance from surrounding objects. The combination of better positioning with the performance of an end fed 1/2 wave antenna makes the CD range ideal for temporary and semi permanent applications.

The jaws of the spring clip are moulded in nylon and are fully adjustable for any angle. The antenna is protected from the elements by a weather protective moulding around the coaxial feeder cable.



## **Technical Drawing**



Part No.		
	CD420	
Electrical Data		
Frequency Range (MHz)	410-430	
Operational Band	S2	
Peak Gain: Isotropic	3dBi	
Compared to ¼ wave	1dB	
Typical VSWR	≤1.5:1	
Polarisation	Vertical	
Pattern	Omni-directional	
Impedance	50Ω	
Max Input Power (W)	5	
Mechanical Data		
Total length (mm)	355 ( 14" )	
Operating Temp (°C)	-40° / +80°C ( -40° / 176°F )	
Colour	Black	
Cable Data		
Туре	CS23	
Length (m)	3 (9.8′)	
Diameter (mm)	5 (0.2")	



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