



Product Data Sheet

Panel Mount Antenna

TETRA UHF

Panel Mount Antenna



EBF

Panel mount

Flexible whip

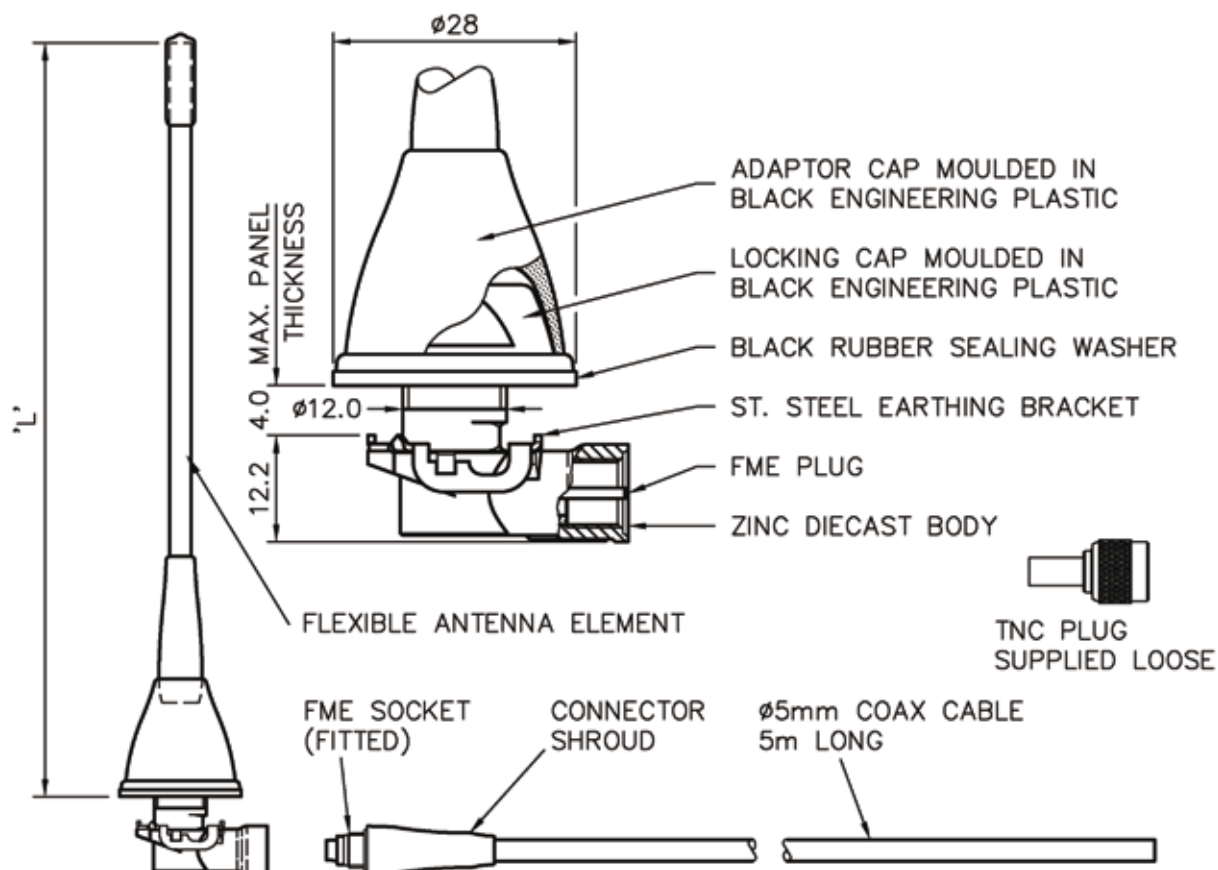
Moulded cable option available

The 'Euro' base panel mount (EBF) has a smooth profile which is free from protrusions. The flexible whip detaches from base cup, ideal for car washing.



The Euro Base antenna range is available with a moulded cable option, just change the part number beginning from 'EBF' to EBMF'

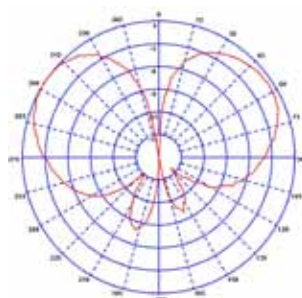
Technical Drawing



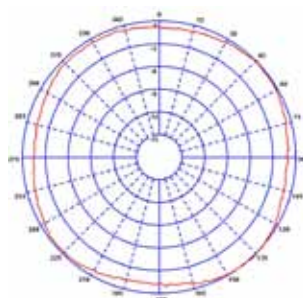
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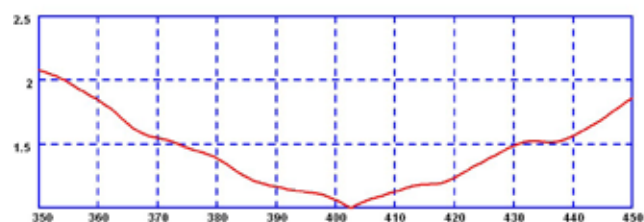
E-Plane (390MHz)



H-Plane (390MHz)



Typical VSWR*



*measured on a 1m x 1m groundplane

Part No.		
EBF-TET-5TL		
Electrical Data		
Frequency Range (MHz)		380-430
Operational Band		TET
Gain: Isotropic		2dBi
Compared to ¼ wave		0dB
Bandwidth @ 2:1 VSWR		10%
Polarisation		Vertical
Pattern		Omni-directional
Impedance		50Ω
Max Input Power (W)		50
Mechanical Data		
Dimensions (mm)	Total Height	176
	Base Diameter	28
Operating Temp (°C)		-40° / +80°C
Material		Stainless steel & engineering plastic
Colour		Black
Cable Data		
Type		URM 76
Thickness (mm)		5
Length (m)		5
Termination		Bare end with loose TNC Plug

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