

Eurobase Tetra Antenna



Electrical Data

Frequency Range (MHz)	380 - 430
Operational Bands	TET
Bandwidth @ 2:1 VSWR	10%
Gain: Isotropic	2dBi
Compared with $\frac{1}{4}$ wave	0dB
Polarisation	Vertical

Mechanical Data

Length of Whip (mm)	154
Height of Whip Mounted (mm)	176
Weight (g)	
Operating Temp (°C)	-40° / +80°C
Whip Material	Stainless Steel
Colour	Black

Mounting Data

Fixing		Panel Mount
Adaptor Cap Dimensions (mm)	Height	28
	Diameter	27
Adaptor Cap Material		Black Engineering Plastic
Colour		Black
Earthing Bracket Dimensions (mm)	Height	24.5
	Width	30
Termination		FME Socket

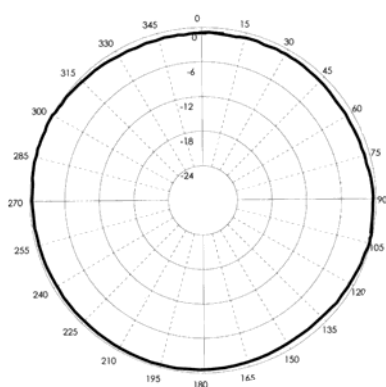
Fixing Data

Panel Thickness (mm)		0 - 4
Hole Size (mm)	Fit From Inside	12
	Fit From Outside	19

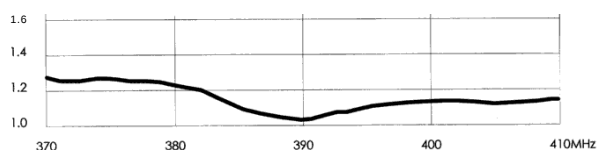
Cable Data

Cable Length (m)	5
Fixed Cable Option	EBF-TET

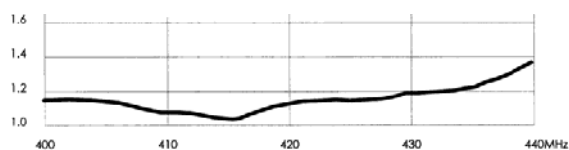
390/420 MHz

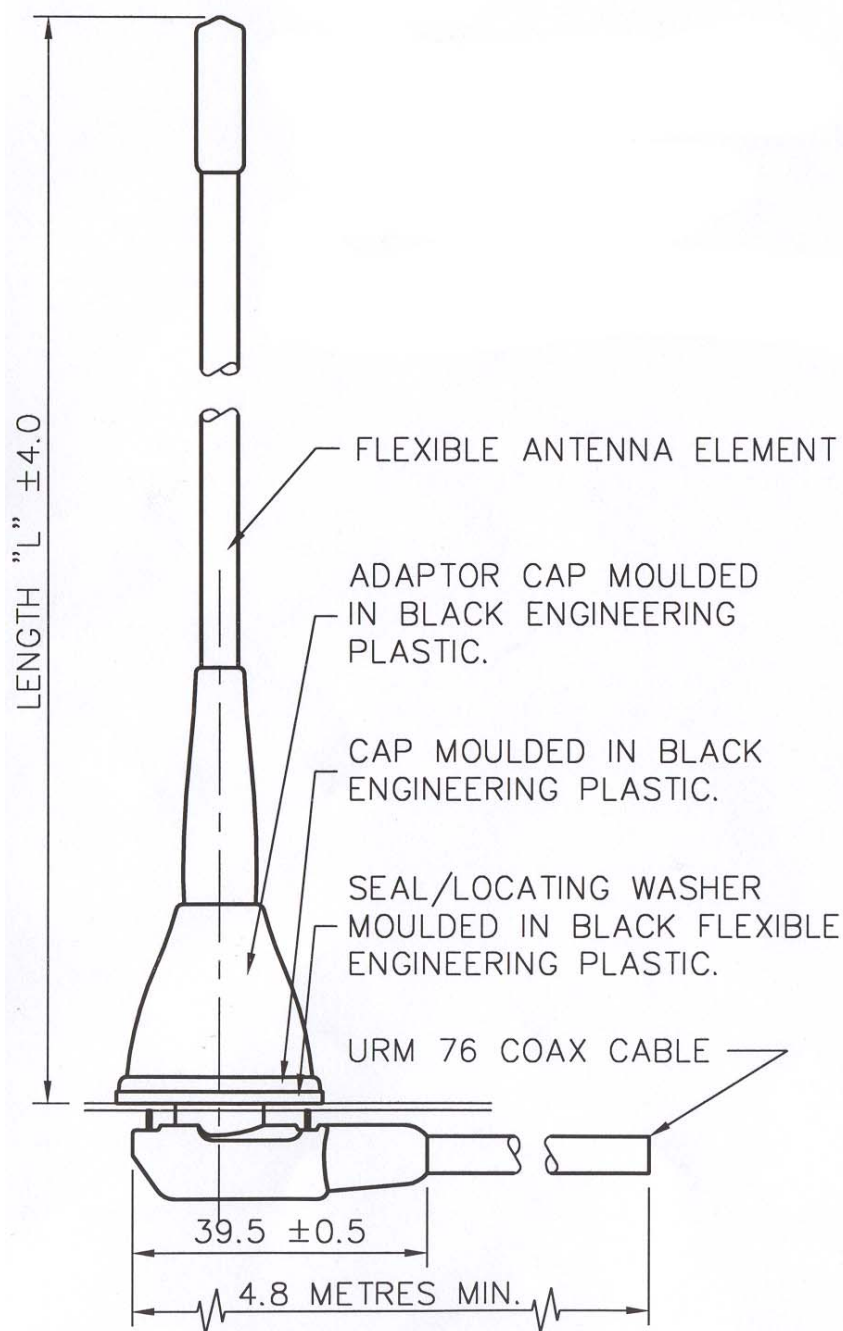


VSWR S1



VSWR S2





Part No.	Freq Range (MHz)	Length 'L' (mm)
EBMF-TET	380-430	176