



460MHz Magnetic Antenna

Electrical Data

Frequency Range (MHz)	450 - 470
Bandwidth @ 2:1 VSWR	10%
Gain: Isotropic	7dBi
Compared with ¼ wave	5dB
Polarisation	Vertical

Mechanical Data

Length of Whip (mm)	585
Height Mounted (mm)	625
Operating Temp (°C)	-40° / +80°C
Whip Material	Stainless Steel
Colour	Black

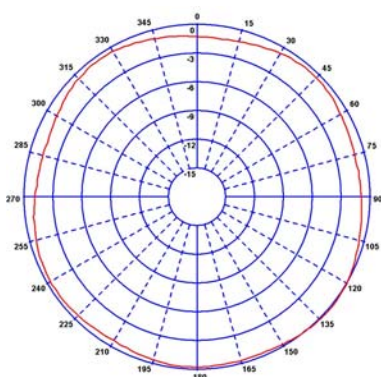
Mounting Data

Fixing	Magnetic Mount	
Magnetic Base Dimensions (mm)	Height	40.4
	Diameter	102
Magnet Cover Material	Engineering Plastic	
Colour	Black	

Cable Data

Cable Type	Coaxial Cable
Length (m)	5
Termination	FME Socket

452 MHz



VSWR v Freq (MHz)

