



5dBi 1800MHz Eurobase Antenna

Electrical Data

Frequency Range (MHz)	1710 - 1880
VSWR	Tx ≤ 1.5:1, Rx ≤ 2:1
Gain: Isotropic	5dBi
Compared with ¼ wave	3dB
Polarisation	Vertical

Mechanical Data

Length of Whip (mm)	185
Height of Whip Mounted (mm)	203
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	16

Cable Data

Cable Length	Various Cable Configurations Available
Fixed Cable Option	EBM1822

