

Yagi Antenna

Product Description

This Yagi Antenna is used for point to point communication in GSM band.

Technical Specifications

Model	370 229 00
Antenna Type	Yagi

Electrical Specifications

Frequency Range (MHz)	890 – 960
Peak Gain (dBi)	8.5
Input VSWR	1.5:1
Polarization	Vertical or Horizontal
Horizontal Beam width (deg)	65
Vertical Beam width (deg)	45
Cross Polarization (dB)	15
Front to Back Ratio (dB)	20
Impedance (ohms)	50
Average Power Input (watts)	125
Connector	N (F)

Mechanical Specifications

Length (mm)	330
Weight (grams)	200
Material	Aluminium
Mounting	Suitable for Pole Mounting
Finish	Black Powder Coated
Temperature Range	-20°C to +70°C

Antenna Patterns

