

TDJ-900Z5C

Yagi Antenna

Technical Sheet

Applications

- 800MHz/ 900MHz Band
- GSM900/IS95 Mobile communication system
- Point to multipoint system
- 900MHz RFID System
- Repeater Antenna
- Terminal Antenna

Features

- Broad band, Low VSWR
- High Quality Aluminum Alloy Material
- Good adaptability of environment
- Extend a Low Loss Cable
- V/H Polarization is Compatible



Specifications

Model	TDJ-900Z5C
Elements	5
Freq.Range-MHz	806~960
Bandwidth-MHz	154
Gain-dBi	9
Ver.Beamwidth-°	48
Hor.Beamwidth-°	54
F/B Ratio-dB	≥15
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Length-cm	47
Weight-Kg	0.3
Mast Diameter-mm	φ 40~50

Installation Sketch

