

TQJ-150C

Fiberglass Omni Antenna

Technical Sheet



Applications

- VHF Band
- Aviation Communications System
- TETRA Communications System
- Wireless Video
- Remote Sensing & Telemetry

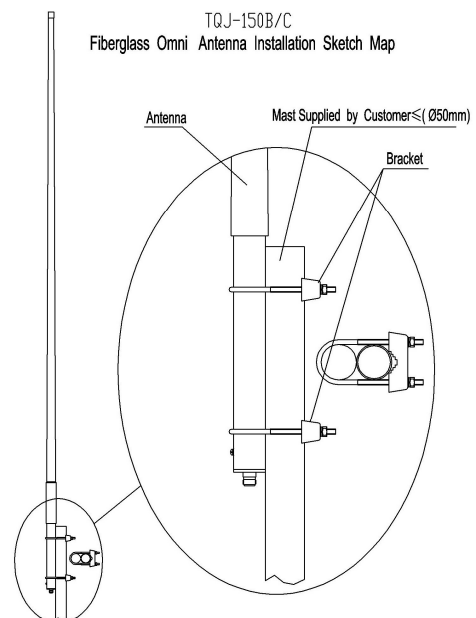
Features

- Broad Band
- Sealed with Fiberglass
- All Weather Operation

Specifications

Model	TQJ-150C
Freq.Range-MHz	118-138/136-156/146-171
Gain-dBi	3.2
Ver.Beamwidth-°	60
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50
Connector	UHF or N Female
Length-m	1.8±0.1
Weight-Kg	2±1
Pole Diameter-mm	φ40-50

Installation Sketch



1. Use two U-bolt to fasten the antenna on the pole;
2. Join the cable and the connector;
3. Waterproof the connector after the system passes testing.



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