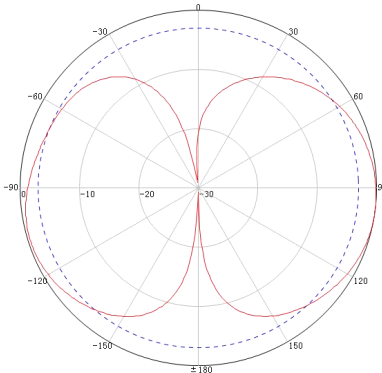
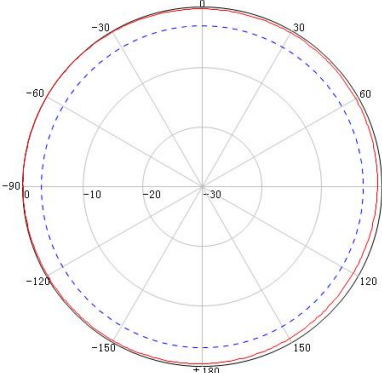


- 310-380 MHz
- 3dBi / 360°
- Maximum Power, Low Gain

## TQJ-031038G3F20

Electrical Specifications	
Frequency Range(MHz)	310~380
Bandwidth(MHz)	70
Polarization	Vertical
Gain(dBi)	3±1
Horizontal Beam Width(°)	360, Omnidirectional
Vertical Beam Width(°)	65±25
Horizontal unroundness(dB)	±1.5
Impedance(Ω)	50
VSWR	≤2.0
Maximum Power(W)	200
Mechanical Specifications	
Connector Type	N Male
Connector Position	Bottom
Antenna Size(mm)	Φ24* (530±5)
Antenna Weight(g)	270±30
Radome Material	Fiberglass
Radome Color	Gray or Black@Fiberglass (or Customized)
Operating Temperature(°C)	-40~+70
Storage Temperature(°C)	-45~+80
Operating Humidity(%)	5~95
Rated Wind Velocity(m/s)	55
Salt Spray Resistance	96Hour Neutral (GB/T 2423.17-2008)
waterproofing grade	IP65
Application	Outdoor
Mounting	The Antenna can be directly connected to the device
Typical Pattern	
<p>Typical pattern E Plane</p> 	<p>Typical pattern H Plane</p> 

# 1-Port 3dBi Fiberglass Omni Antenna

- 310-380 MHz
- 3dBi / 360°
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## Product Information

### Product Pictures



## Installation Sketch

### Installation Sketch

