

FODA-400-480-5-N

400~480MHz, 5dBi, N

Features:

- * Moderate Gain
- * Simple Structure
- * 360° Horizontal Coverage

Applications:

- * Cellular Networks
- * Broadcasting & Public Safety
- * Military & Marine

Electrical

Frequency:	400~480MHz
Bandwidth:	10MHz
Gain:	5dBi
VSWR:	1.5 max.
Beamwidth:	28° @E plane
Power:	100W max.
Polarization:	Vertical linear polarization
Impedance:	50Ω

Mechanical

Connectors:	N female or N male
Antenna Weight ^{*1} :	0.41kg
Dimensions Size ^{*1} :	1200mm
Pole Diameter Size:	Φ40~Φ50mm
Antenna Radome Material:	Fiberglass

[1] Varies slightly with frequency.

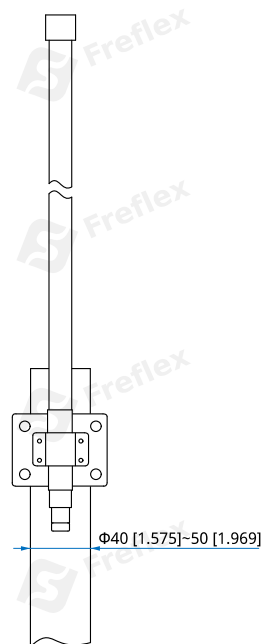
How To Order

FODA-400-480-5-N - N female

FODA-400-480-5-NM - N male

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±5mm [±0.197in]