

FODA-400-480-7.8-P5

400~480MHz, 7.8dBi, SL16

Features:

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

Applications:

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

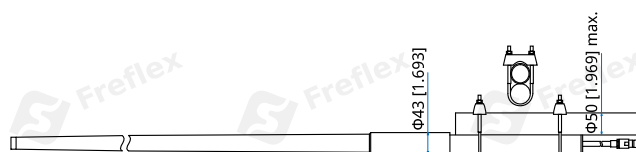
Electrical

Frequency:	400~480MHz
Bandwidth:	16MHz
Gain:	7.8dBi
VSWR:	1.5 max.
Beamwidth:	360° @H plane 17° @E plane
Power:	100W max.
Polarization:	Vertical linear polarization
Impedance:	50Ω

Mechanical

Connectors:	SL16
Antenna Weight:	1.6±0.1kg (with mounting clamp)
Dimensions Size:	1800±10mm
Pole Diameter Size:	Φ50mm max.

Outline Drawings



Unit: mm [in]

Tolerance: ±5mm [±0.197in]

How To Order

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Customization is available upon request.