

SPECIFICATIONS:



Electrical:	
Frequency range	2400 – 2500 MHz
VSWR	< 2 : 1
Nominal input impedance	50 Ω
Connector	N-Type male Optional SMA male
Feed power handling	20 W
Gain (max)	5 dBi
Polarisation	Vertical
Mechanical:	
Dimensions (l x w)	400 mm x 25 mm
Weight	< 190 g
Mounting method	N-type male
Environmental:	
Wind survival	160 km/h calculated

ELECTRICAL FEATURES

- Omni-directional azimuth pattern

MECHANICAL FEATURES

- Spring loaded element
- Water proof
- Quick assembly

PRODUCT DESCRIPTION:

This is an omni-directional communication antenna that operates over the 2400 - 2500 MHz band with a VSWR of less than 2 :1 over the band.

Omni-Directional Communication

2400 - 2500 MHz

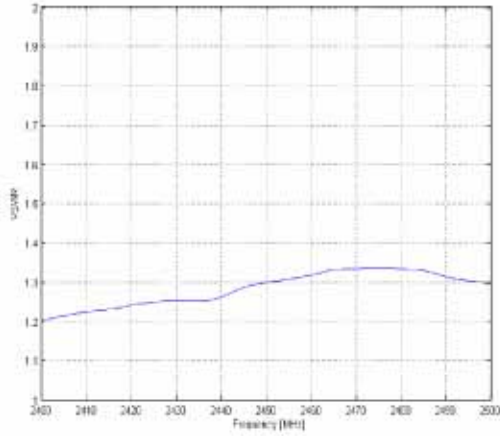
Product Code: DIPL-A0048

PRODUCT STATUS: COTS

VERSION: 1.0

VSWR AND GAIN GRAPHS

VSWR



GAIN

