

PRELIMINARY

VLA6503LP-LNA23

Omnidirectional Antenna



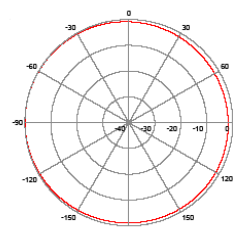
Technical Characteristics	
Frequency	6.4 to 6.7 GHz
Impedance	50 Ω
VSWR	<1.5
Polarisation	Vertical
Antenna Gain	3 dBi
LNA Gain	23 dB
3dB Beamwidth Vertical	40°
3dB Beamwidth Horizontal	360°
Dimensions (D x H)	1.57" x 5.12" (mounting flange \varnothing 2.76") (40 x 130 mm (mounting flange \varnothing 70 mm))
Weight	0.33 lb (150 g)
Standard Connector	SMA(f)

> Ordering Information

Ordering Information	
16.1257.002	VLA6503LP-LNA23

> Antenna Pattern

Horizontal



Vertical

