

J5158E23 5150-5850 MHz 23 dBi Vertical Polarization Enclosure Antenna



Antenna Model No.	J5158E23
Frequency Range	5150 - 5850 MHz
Bandwidth	700 MHz
Gain	23 dBi
Horizontal Beamwidth	11°
Vertical Beamwidth	11°
Front-to-Back Ratio	≥ 25 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	SMA Female
Dimensions	12.0" x 12.0" x 2.9" / 305 x 305 x 74 mm
Weight	6.4 lbs / 2.9 kg
Wind Load	120 mph / 60 m/s
Radome	ABS
Mast Mount Diameter	1.6" - 2.0" / 40 - 50 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

