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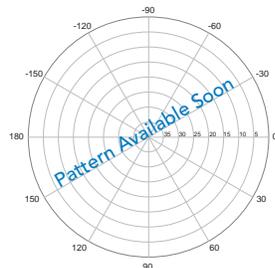
Single Band | Shrouded Yagi | V / H-Pol | 80° | 8.0 dBi

- Yagi antennas available for use in many communication systems
- Robust antenna design will ensure reliable operation and excellent performance

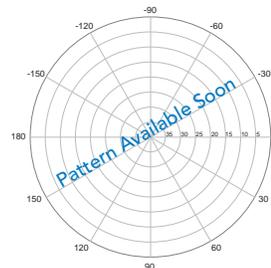


Electrical Characteristics		
Frequency Band	2300-2500 MHz	
Polarization	Vertical or Horizontal	
Horizontal Beamwidth (-3 dB)	80°	
Vertical Beamwidth (-3 dB)	60°	
Gain	8.0 dBi	
Impedance	50Ω	
VSWR	100 MHz Center	< 1.3:1
	200 MHz Center	< 1.5:1
Power Rating	150 W	
Lightning Protection	DC Grounded	
Connector(s)	N-Female	
Mechanical Characteristics		
Dimensions Length x Diameter	420 x 86 mm	16.5 x 3.4 in
Weight without Mounting Bracket	1.6 kg	3.5 lbs
Wind Load (160 km/hr or 100 mph)	34 N	7.6 lbf
Mounting Options	Part Number	
Mounting brackets are ordered separately.		
Mounting Bracket	3202078/68	

2300-2500 MHz



Horizontal



Vertical

Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.