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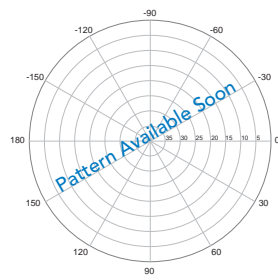
Single Band | Shrouded Yagi | Linear, V / H-Pol | 45° | 13.5 dBi

- Shrouded Yagi antenna available for the 2.5-2.7 GHz band
- Unit fully shrouded to maintain performance at the highest level
- Light but strong construction makes it easily deployable

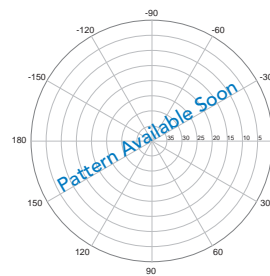


Electrical Characteristics		
Frequency Band	2500-2700 MHz	
Polarization	Linear, Vertical or Horizontal	
Horizontal Beamwidth (-3 dB)	45°	
Vertical Beamwidth (-3 dB)	40°	
Gain	13.5 dBi	
Impedance	50Ω	
VSWR	< 1.3:1 typical	
Front-to-Back Ratio	> 20 dB	
Power Rating	100 W	
Lightning Protection	DC Grounded	
Connector(s)	N-Female	
Mechanical Characteristics		
Materials	Shroud	GRP (fire retardant available)
	Radiating Assembly	Brass
	Mounting Section	Aluminum, alocrom finish
Dimensions (Length)	660 mm	26.0 in
Weight without Mounting Bracket	1.3 kg	2.9 lbs
Wind Load (160 km/hr or 100 mph)	65 N	14.6 lbf
Mounting Options		Part Number
Mounting brackets are ordered separately.		
Mounting Bracket	3202078/68	
Alternate Mounting Bracket	0300284/00 + U-bolts to match mounting pipe diameter	

2500-2700 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.