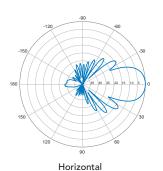


7360010

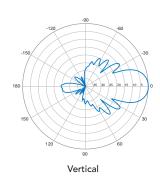
Single Band | Shrouded Yagi | V / H-Pol | 27° | 17.0 dBi

- Shrouded Yagi antenna for Links in the 2.1-2.3 GHz band
- All elements enclosed in a weather resistant, glassfibre shroud
- Able to provide consistent, reliable performance in all weather conditions

Electrical Characterist	ics		
Frequency Band		2100-2300 MHz	
Polarization		Vertical or Horizontal	
Horizontal Beamwidth		27°	
Vertical Beamwidth		26°	
Gain		17.0 dBi	
Impedance		50Ω	
VSWR		<1.5:1 (<1.3:1 typ.)	
Front-to-Back Ratio		> 20 dB	
Power Rating		100 W	
Lightning Protection		DC Grounded	
Connector(s)		N-Female	
Mechanical Character	istics		
Materials	Shroud	GRP	
	Radiating Assembly	Brass	
	Mounting Section (diameter)	Aluminum, 50 mn	Aluminum, 50 mm (1.9 in) diameter
Dimensions (Length)		1090 mm	42.9 in
Weight without Mounting Bracket		1.6 kg	3.5 lbs
Wind Load (160 km/hr or 100 mph)		100 N	22.5 lbf
Mounting Options		Part Number	
Mounting brackets are	e ordered separately.		
Mounting Bracket		3202078/68	
Alternate Mounting Bracket		0300064/00 + U-bolts to match mounting pipe diameter	



2100-2300 MHz



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.