VHF and UHF Colinear

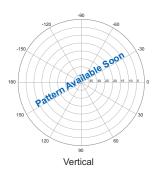
## 7586463

V-Pol | Colinear | Omnidirectional | 5.0 dBd

Electrical Characteristics		
Frequency band	445-480 MHz	
Polarization	Vertical	
Horizontal beamwidth	Omnidirectional	
Vertical beamwidth (-3 dB)	17°	
Gain	5.0 dBd	
Electrical downtilt	0°	
Impedance	50Ω	
VSWR	<1.5:1	
Power rating	300 W	
Connector type	N-Socket (other terminations optional)	
Mechanical Characteristics		
Dimensions (Length)	3050 mm	120.1 in
Weight without bracket	6.0 kg	13.2 lbs
Wind load @ 160 km/hr (100 mph)	205 N	46.1 lbf
Mounting Options		
Mounting bracket	0300120/00	

Please order Mounting Bracket separately.





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.