

Our "2-in-1" UHF Colinear antenna 7548 are supplied with lightning protection and remain intact after a strike. For further details please contact our sales departments directly.

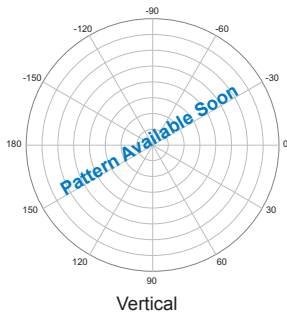
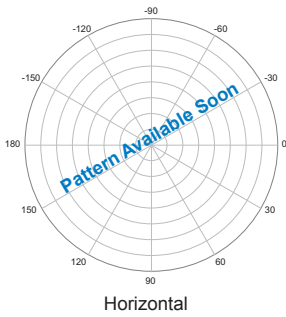
7548415

Linear or V-Pol | 2-in-1 Colinear | 360° | 6.4/7.3 dBi



Electrical Characteristics		
Frequency bands	380-400 MHz	410-430 MHz
Polarization	Linear, Vertical	
Horizontal beamwidth	360°	
Vertical beamwidth (-3 dB)	17°	
Gain	6.4 dBi	7.3 dBi
Electrical downtilt	5°	
Impedance	50Ω	
VSWR	<1.5:1 max (1.3:1 typ)	
Isolation	<30 dB	
Maximum power	300 W per port	
Connector type	2 x N-Female + 0.5 m RG303 cable	
Lightning protection	DC grounded	
Mechanical Characteristics		
Dimensions (Length x Diameter)	5780 x 60 mm	227.6 x 2.4 in
Weight without bracket	12.5 kg	27.6 lbs
Wind load @ 160 km/hr (100 mph)	430 N	96.7 lbf
Mounting Options		
Mounting bracket	0900638/00	

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.