

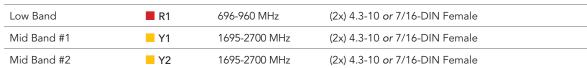
#### TRI BAND | 180° PEANUT-SHAPE | CANISTER ANTENNA | X-POL | FIXED TILT | 610 MM (24.0 IN)

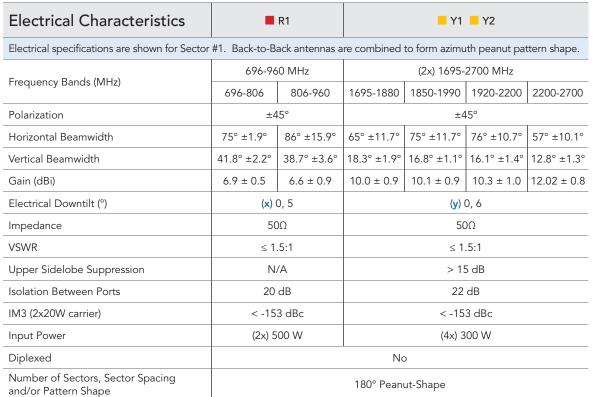
#### **Features**

- 180° Peanut-Shape configuration with 6 connectors
- Ideal for Small Cell / DAS applications
- Available with 4.3-10 or 7/16-DIN connectors
- Four unique mounting options
- · Available for order with a grey, brown or black radome

# Connector Description

The antenna has 6 connectors located at the bottom.





Mechanical Characteristics				
Antenna Dimensions (Height x Diameter)	610 x 371	mm	24.0 x 14.6	in
Weight without Mounting Bracket Kit	12.7	kg	28.0	lbs
Antenna Volume	0.07	m³	2.3	ft³
Survival Wind Speed	241	km/hr	150	mph
Wind Area	0.22	m²	2.4	ft²
Wind Load (160 km/hr or 100 mph)	191	N	43	lbf

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, 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 products may be made without notice.

Direct Ground

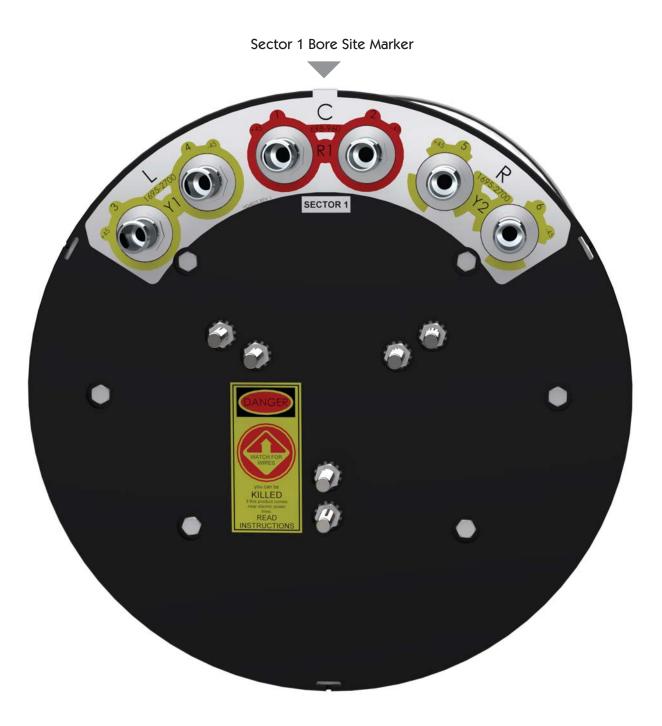


Lightning Protection



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#### Bottom View - Labeling

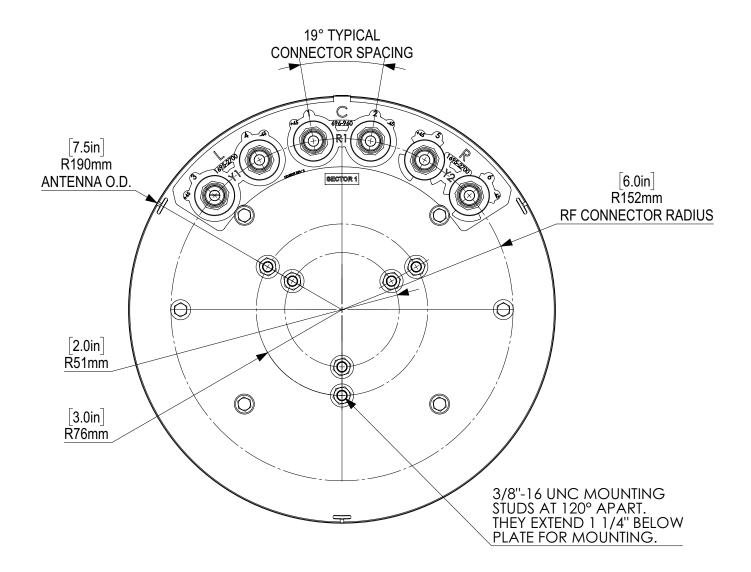


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#### Bottom View - Connector Diagram





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#### **Ordering Options**

When ordering, select the Radome Color, Degree of Electrical Downtilt for the Low (x) and Mid Bands (y) and the Connector Type (z).

	Electrical Downtilt Degree		Connector Type (z)		
Radome Color	Low Band R1 (x)	Mid Band Y1 Y2 (y)	4.3-10 Female	7/16-DIN Female	
Grey Pantone 420 C	0°	0°	CUUB180X06F <b>00</b> s0	CUUB180X06F <b>00D</b> 0	
	0°	6°	CUUB180X06F <b>06</b> s0	CUUB180X06F <b>06D</b> 0	
	5°	0°	CUUB180X06F <b>50s</b> 0	CUUB180X06F <b>50D</b> 0	
	5°	6°	CUUB180X06F <b>56</b> s0	CUUB180X06F <b>56D</b> 0	
Brown Pantone 476 C	0°	0°	CUUB180X06F <b>00s</b> 0 <b>BR</b>	CUUB180X06F <b>00D0BR</b>	
	0°	6°	CUUB180X06F <b>06s</b> 0 <b>BR</b>	CUUB180X06F <b>06D0BR</b>	
	5°	0°	CUUB180X06F <b>50</b> s0 <b>BR</b>	CUUB180X06F <b>50D0BR</b>	
	5°	6°	CUUB180X06F <b>56s</b> 0 <b>BR</b>	CUUB180X06F <b>56D0BR</b>	
Black RAL 9011	0°	0°	CUUB180X06F <b>00s</b> 0 <b>BK</b>	CUUB180X06F <b>00D0BK</b>	
	0°	6°	CUUB180X06F <b>06s</b> 0 <b>BK</b>	CUUB180X06F <b>06D</b> 0 <b>BK</b>	
	5°	0°	CUUB180X06F <b>50</b> s0 <b>BK</b>	CUUB180X06F <b>50D</b> 0 <b>BK</b>	
	5°	6°	CUUB180X06F <b>56</b> s0 <b>BK</b>	CUUB180X06F <b>56D</b> 0 <b>BK</b>	



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#### Mounting Kits

This antenna can be mounted using any of the following mounting kits. Mounting kits must be ordered separately.

Side Mounting Bracket Kit	Top Mounting Bracket Kit	Utility Pole Mounting Bracket Kit	Wide Diameter Pole Top Mounting Bracket Kit
CWT-MKS-SIDE	CWT-MKS-TOP	WB3X-MKS-01	CWT-MKS-BASE-xx