



LOW PROFILE ANTENNAS

- Premium Copper Coated Brass NMO Base • VSWR < 1.5:1
- Polybag w/ Header Card

Standard Plunger Contact Pin NMO Mounting

Model	Frequency Band Width	Gain	Height
BR-2445	450-465 MHz	2.4 dBi	3 1/8" (82mm)
BR-2480	760-1000 MHz	2 dBi	3 1/8" (82mm)
BR-2425 (No-Ground Plane)	2.4 - 2.5 GHz	3 dBi	3 3/8" (85mm)

High Frequency Female Contact Pin NMO Model

BR-2483 (Tri-Band)	806-960 MHz	3 dBi	3 1/8" (82mm)
	1710-1990 MHz	4 dBi	
	2.4 - 2.5 GHz	2 dBi	

Standard Plunger Contact Pin NMO Short Whip

BR-2233	2.2-2.9 GHz	3 dBi	4 6/8" (120mm)
BR-2235	2.2-2.9 GHz	5 dBi	8" (205mm)



800-900 MHz Antennas

NMO Mounting w/Black Kote Finish

- No tuning - 100 MHz bandwidth • Open colliner • Gold contact pin
- Polybag w/ header card for display, UPC coded

Model	Description	Gain	Height
BR-813	5/8 over 1/4 wave	3 dBd	15"
BR-817	5/8 over 5/8 over 1/4 wave	5 dBd	22"

806-866 or 826-896 MHz Antennas

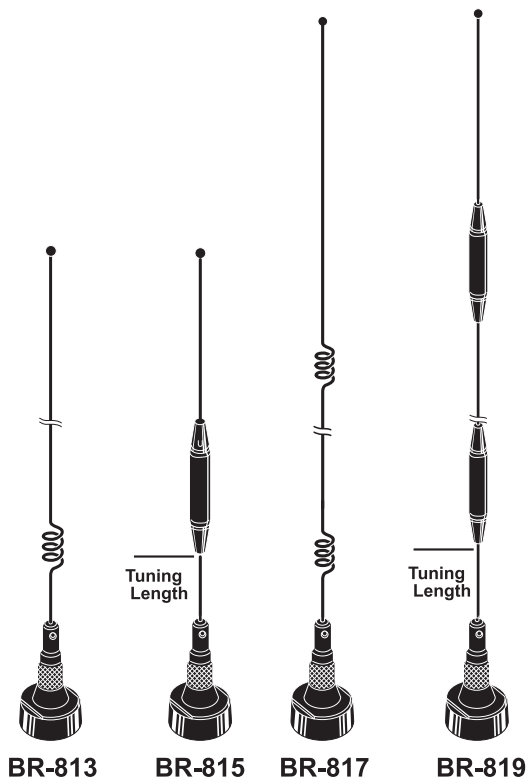
NMO Mounting w/Black Kote Finish

- Pretuned to 806-866 MHz • Cut to length for 826-896 MHz • Tuning length from bottom of coil to bottom of whip
- Gold contact pin • Polybag w/ header card for display, UPC coded

Model	Description	Gain	Height
BR-815	5/8 over 1/2 wave	3.5 dBd	16"
	806-866 MHz tuning length 4 3/16" (106mm)		
	826-896 MHz tuning length 3 5/8" (92.5mm)		
BR-819	5/8 over 5/8 over 1/4 wave	5 dBd	22 1/2"
	806-866 MHz tuning length 2 1/4" (58mm)		
	826-896 MHz tuning length 1 1/2" (38.5mm)		



BR-2233 BR-2235 BR-2425 BR-2445 BR-2480 BR-2483



BR-813 BR-815 BR-817 BR-819