

LAND MOBILE RADIO



Model **Frequency** **Connectors** **Photo** **Avg. length**

Low Band 27-88 MHz

A+Frequency+connector	27-88MHz	BN, HT, KR, MX, PL, & TN	1	6"-10"
A+Frequency+connector+6	27-88MHz	BN, HT, KR, MX, PL, & TN		6"-10"
EXL Models	25-29 MHz	HT, KR, MX, BNX, TNX	2	
EXL25	25-29 MHz		2	10.75"-11.10"
EXL30	30-36 MHz		2	10.75"-11.10"
EXL36	36-42 MHz		2	10.75"-11.10"
EXL42	42-50 MHz		2	10.75"-11.10"
EXL66	66-76 MHz		2	10.75"-11.10"
EXL76	76-88 MHz		2	10.75"-11.10"
EXW30	30-88 MHz	BNX, TNX	3	12"

VHF 118-225 MHz

DR	118-225 MHz	BN, MX, SF	4	19"
EXB Models		HT, KR, MX, BN, BNX, MD, MXI, SF, SFJ, SFU, SM, TN, TNX, PL	5	
EXB118	118-127 MHz			7.8"
EXB127	127-136 MHz			7.6"
EXB136	136-144 MHz			6.48"-7.3"
EXB144	144-148 MHz			6.25"-6.9"
EXB150	150-162 MHz			5.95"-6.5"
EXB155	155-164 MHz			5.8"-6.3"
EXB161	161-174 MHz			5.9"
EXB164	164-174 MHz			5.6"-6"
EXB220	220-225 MHz			4.1"-4.9"
EXB0	Untuned			7.12'
SXB Models		MX, SF, SFU	6	
SXB145	136-149 MHz			5.5"
SXB155	150-161 MHz			5.5"
SXB165	162-174 MHz			5.5"
EXH Models		SM, SMI, SMV, TN, BN, KR, MD, MX, MXI, SF, SFU	7	
EXH150	145-155 MHz			10.5"
EXH155	150-160 MHz			10.5"
EXH160	155-165 MHz			10.5"
EXH170	165-175 MHz			10.5"
EXR Models		BN, BNX, MX, MXI, SFU, SMI, SMV	8	
EXR136	136-220 MHz			7"-8"
EXR144	144-148 MHz			7"-8"
EXR148	148-155 MHz			7"-8"
EXR150	150-162 MHz			7"-8"
EXR155	155-164 MHz			7"-8"
EXR164	164-174 MHz			7"-8"
EXR220	220-225 MHz			7"-8"
EXS Models		HT, KR, MX, BN, BNX, MXI, SF, SFJ, SFU, SM, SMI, SMV, TN, TNX	9	
EXS118	118-127 MHz			5.10"
EXS127	127-136 MHz			3.62"-4.4"
EXS136	136-144 MHz			3.62"-4.4"
EXS144	144-148 MHz			3.55"-4.45"
EXS148	148-155 MHz			3.50"-4.39"
EXS150	150-162 MHz			3.50"-4.39"
EXS155	155-164 MHz			3.45"-4.20"
EXS164	164-174 MHz			3.30"-3.95"
EXS220	220-225 MHz			3.50"-4.39"
EXW Models		BNX, MX, TNX	3	
EXW136	136-162MHz			8.75"
EXW148	148-174MHz			8.75"
EXW220	220-225MHz			8.75"
EXW 225	225-240MHz			8.75"
TS Models		HT, KR, MX, BN, TN	10	
TS 118	118-174MHz			17"
TS	Continuous Order 150			
V Models		HT, KR, MX, BN, TN	11	
V118	118-127 MHz			17"
V127	127-136 MHz			17"
V136	136-144 MHz			17"
V144	144-148 MHz			17"
V148	148-155 MHz			17"
V150	150-162 MHz			17"
V164	164-174 MHz			17"
V220	220-225 MHz			17"

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Connector Guide



MX

MD

KR

HT

BN

BNX

Items printed in green are in-stock and available for immediate delivery



Model	Frequency	Connectors	Photo	Avg. length
UHF 300-512 MHz and Dual Band				
EXC Models		KR, MD, MX, BN, BNX, MXI, SF, SFU, SM, SMI, SMV, TN, TNX	12	
EXC308	308-322 MHz			6.5"-7"
EXC312	312-318 MHz			6.5"-7"
EXC400	400-420 MHz			6.5"-7"
EXC410	410-430 MHz			6.5"-7"
EXC420	420-450 MHz			6.5"-7"
EXC440	440-460 MHz			6.5"-7"
EXC450	450-470 MHz			6.1"-6.8"
EXC470	470-512 MHz			5.9"-6.6"
EXC0	Untuned			6"
EXD Models		HT, KR, MD, MX, BN, BNX, MXI, SF, SFJ, SFU, SM, SMI, SMV, TN, TNX	13	
EXD308	308-322 MHz			3.2"-4.1"
EXD312	312-318 MHz			3.2"-4.1"
EXD400	400-420 MHz			3.2"-4.1"
EXD410	410-430 MHz			3.1"-3.4"
EXD420	420-450 MHz			3.2"-4.1"
EXD450	450-470 MHz			2.95"-3.88"
EXD470	470-512 MHz			2.8"-3.6"
EXR Models		KR, MX, BN, TN	14	
EXR308	308-322 MHz			6.62"-6.95"
EXR312	312-318 MHz			6.62"-6.95"
EXR400	400-420 MHz			6.62"-6.95"
EXR420	420-450 MHz			6.62"-6.95"
EXR450	450-470 MHz			6.62"-6.95"
EXR470	470-512 MHz			6.62"-6.95"
EXW400	400-512 MHz	BNX, TNX	3	9"
G Models		BN, TN	15	
G400	400-420 MHz			10"
G420	420-450 MHz			10"
G450	450-470 MHz			10"
G470	470-512 MHz			10"
SXD Models		MX, SF, SFU	16	
SXD420	420-450 MHz			3.5"
SXD440	440-470 MHz			3.5"
Trunking and SMR Applications				
EXC806	806-866 MHz	HT, KR, MD, MX, BN, BNX, MXI, SF, SFU, SM, SMI, SMV, TN, TNX	17	3.70"-4.6"
EXC821	821-902 MHz	BN, BNX, MD, TNX		3.70"-4.6"
EXC902	902-960 MHz	SF, SFJ, SFU, SM, SMI, SMV, TN		3.5"-3.65"
EXE Models		BN, BNX, MD, SF, SFU, SM, TN, TNX	18	
EXE806	806-866 MHz			8-8.9"
EXE821	821-802 MHz			8"
EXE902	902-960 MHz			8.3"
EXE2400	2400-2500 MHz			
EXP806	806-869 MHz	MD, SF, SFJ, SFU	19	6.9"
EXP902	896-940 MHz	MD, SF, SFU, SFJ, SMS		6.9"
EXR Models		BN, TN	20	
EXR806	806-869 MHz			9.25-9.5"
EXR821	821-902 MHz			9.16"
EXR902	902-960 MHz			9.25-9.5"
EXR1850	1850-1970 MHz			9.25-9.5"
EXS Models		MD, SF, SFJ, SFU, SM, SMS, TN	21	
EXS806	806-866 MHz			2.25
EXS902	902-960 MHz			2.25



Model	Radiator	Connectors	Length
2.4 GHz Antennas			
EXC2400SM	1/4 Wave	SMA	2.5"
EXCN2400RTN	1/4 Wave	Reverse Polarity TNC	4"
EXCN2400TN	1/4 Wave	TNC	4"
EXE2400TNX	1/2 Wave	Covered TNC	8"
EXC2400SM	1/2 Wave	SMA	2.5"
EXR2400RSM	1/2 Wave	Reverse Polarity SMA	Right Angle
EXR2400SMA	1/2 Wave	SMA	Right Angle
EXRN2400RBN	1/2 Wave	Reverse Polarity BNC	Right Angle
EXRN2400RTN	1/4 Wave	Reverse Polarity TNC	Right Angle
EXSN2400RSM	1/4 Wave	Reverse Polarity SMA	4"
WRX2400TN	1/2 Wave	TNC	4"



Connector Guide