

PUBLIC SAFETY MOBILE APPLICATIONS

LM PRODUCT MATRIX

Antenna Type	Frequency (MHz)	Gain	Part Number	Antenna Description	Black Coax	Connector
Larsen Mount	144-174	3 dB	LM150B	Black Coil and Whip, Field Tunable	Order Separately	N/A
Larsen Mount	144-174	3 dB	LM150BK	Black Coil and Whip, Field Tunable	17' CX	PL-259
Larsen Mount	144-174	3 dB	LM150C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	144-174	3 dB	LM150CK	Black Coil, Chrome Whip, Field Tunable	17' CX	PL-259
Larsen Mount	144-174	3 dB	LM150U	Black Coil, Unplated Stainless Whip, Field Tunable	Order Separately	N/A
Larsen Mount	144-174	3 dB	LM150UK	Black Coil, Unplated Stainless Whip, Field Tunable	17' CX	PL-259
Larsen Mount	406-420	3.4 dB	LM406C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	420-440	3.4 dB	LM420C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	440-460	3.4 dB	LM440C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	450-470	3.4 dB	LM450C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	450-470	3.4 dB	LM450CK	Black Coil, Chrome Whip, Field Tunable	17' CX	PL-259
Larsen Mount	470-490	3.4 dB	LM470C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	490-512	3.4 dB	LM490C	Black Coil, Chrome Whip, Field Tunable	Order Separately	N/A
Larsen Mount	806-866	4.5 dB	LM800	Chrome Spring / Whip, Enclosed	Order Separately	N/A
Larsen Mount	824-896	4.5 dB	LM825	Chrome Spring / Whip, Enclosed	Order Separately	N/A
Larsen Mount	890-960	4.5 dB	LM900	Chrome Spring / Whip, Enclosed	Order Separately	N/A

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Cable Kits

Part Number	Description	Cable Type	Length	Connector
LMKNOCONN	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	No Conn
LMKFME	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	FME Crimp
LMKMPL	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	MPL Crimp
LMKN	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	N Crimp
LMK	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	PL-259
LMKTNC	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	TNC Crimp
LMKDS	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Single Shield	17'	No Conn
LMKDSFME	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Dual Shield	17'	FME Crimp
LMKDSMPL	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Dual Shield	17'	MPL Crimp
LMKDSN	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Dual Shield	17'	N Crimp
LMKDSTNC	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58A/U Dual Shield	17'	TNC Crimp
LMKUD	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58/U Dual Shield	17'	No Conn
LMKUDFME	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58/U Dual Shield	17'	FME Crimp
LMKUDMPL	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58/U Dual Shield	17'	MPL Crimp
LMKUDN	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58/U Dual Shield	17'	N Crimp
LMKUDTNC	5/16" x 24 THDS, Roof Mount, 3/4" Hole	RG-58/U Dual Shield	17'	TNC Crimp
LMMMMFME	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	FME Crimp
LMMMMMPL	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	MPL Crimp
LMMM	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	58FCP
LMMMNTNC	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	TNC Crimp
LMMMNBNC	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	BNC Crimp
LMMMPL	5/16" x 24 THDS, Mag Mount	RG-58A/U Single Shield	12'	PL-259
LMMMDS	5/16" x 24 THDS, Mag Mount	RG-58A/U Dual Shield	12'	No Conn
LMMMDSFME	5/16" x 24 THDS, Mag Mount	RG-58A/U Dual Shield	12'	FME Crimp
LMMMDSMPL	5/16" x 24 THDS, Mag Mount	RG-58A/U Dual Shield	12'	MPL Crimp
LMMMDSN	5/16" x 24 THDS, Mag Mount	RG-58A/U Dual Shield	12'	N Crimp
LMMMDSPL	5/16" x 24 THDS, Mag Mount	RG-58A/U Dual Shield	12'	PL-259T
LMTLP	5/16" x 24 THDS, Trunk Lip Mount	RG-58A/U Single Shield	17'	PL-259
LMTLPDS	5/16" x 24 THDS, Trunk Lip Mount	RG-58A/U Dual Shield	17'	Order Separately
LMTMB	5/16" x 24 THDS, Trunk Gutter Bracket, Chrome	RG-58A/U Single Shield	17'	PL-259