

PUBLIC SAFETY MOBILE APPLICATIONS

MAGNETIC MOUNT PRODUCT MATRIX

Antenna Type	Frequency (MHz)	Gain	Part Number	Antenna Description	Black Coax	Connector
Dual Band	144-148 / 442-448	2 dBi	MM2/70PL	3" Round Mag Mount / Whip	12' DS	PL-259
Dual Band	825-960 / 1850-1990	4 dBi / 4 dBi	MMC/P3EFME	2" Round Mag Mount / Whip Enclosed	12' DS	FME
Dual Band	825-960 / 1850-1990	4 dBi / 4 dBi	MMC/P3EMPL	2" Round Mag Mount / Whip Enclosed	12' DS	MPL
Dual Band	825-960 / 1850-1990	4 dBi / 4 dBi	MMC/P3ESMA	2" Round Mag Mount / Whip Enclosed	12' DS	SMA
Dual Band	825-960 / 1850-1990	4 dBi / 4 dBi	MMC/P3ETNC	2" Round Mag Mount / Whip Enclosed	12' DS	TNC
Magnetic Mount	806-896	3 dBi	MS3E800FME	2" Round Mag Mount / Whip Enclosed	12' CX	FME
Magnetic Mount	806-896	3 dBi	MS3E800MPL	2" Round Mag Mount / Whip Enclosed	12' CX	MPL
Magnetic Mount	806-896	3 dBi	MS3E800SMA	2" Round Mag Mount / Whip Enclosed	12' CX	SMA
Magnetic Mount	806-896	3 dBi	MS3E800TNC	2" Round Mag Mount / Whip Enclosed	12' CX	TNC
Magnetic Mount	890-960	3 dBi	MS3E900MPL	2" Round Mag Mount / Whip Enclosed	12' CX	MPL
Magnetic Mount	890-960	3 dBi	MS3E900SMA	2" Round Mag Mount / Whip Enclosed	12' CX	SMA
Magnetic Mount	890-960	3 dBi	MS3E900TNC	2" Round Mag Mount / Whip Enclosed	12' CX	TNC
Magnetic Mount	144-965	2 dBi	MSTFME	2" Round Mag Mount / Whip	12' RG-174	FME Crimp
Magnetic Mount	806-896	2 dBi	MSU800FME	2" Round Mag Mount / Whip	12' CX	FME
Magnetic Mount	806-896	2 dBi	MSU800MPL	2" Round Mag Mount / Whip	12' CX	MPL
Magnetic Mount	806-896	2 dBi	MSU800TNC	2" Round Mag Mount / Whip	12' CX	TNC
Magnetic Mount	890-960	2 dBi	MSU800FME	2" Round Mag Mount / Whip	12' CX	FME
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0002	Black Active GPS, Magnetic Mount	17' RG-58	MCX
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0004	Black Active GPS, Magnetic Mount	17' RG-58	MMCX
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0006	Black Active GPS, Magnetic Mount	17' RG-58	SMB
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0008	Black Active GPS, Magnetic Mount	17' RG-58	No Conn
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0010	Black Active GPS, Magnetic Mount	17' RG-58	SMA
GPS	1575.4	5 dB / 26 ± 2dB (LNA)	GPS0012	Black Active GPS, Magnetic Mount	17' RG-58	BNC

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Cable Kits

Part Number	Description	Cable Type	Length	Connector
LMMMFME	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	FME Crimp
LMMMMPL	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	MPL Crimp
LMMM	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	58FCP
LMMMTNC	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	TNC Crimp
LMMMBNC	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	BNC Crimp
LMMMPL	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	CX	12'	PL-259
LMMMD5	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	DS	12'	No Conn
LMMMD5FME	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	DS	12'	FME Crimp
LMMMD5MPL	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	DS	12'	MPL Crimp
LMMMD5N	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	DS	12'	N Crimp
LMMMD5SPL	5/16" x 24 THDS, 3.5" x 3" Rectangle, 50 lbs Pull Strength	DS	12'	PL-259T
NMOMMRNOCONN	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	No Conn
NMOMMRFME *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	FME Crimp
NMOMMRMPL *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	MPL Crimp
NMOMMRN *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	N Crimp
NMOMMR *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	58FCP
NMOMMRTNC *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	TNC Crimp
NMOMMRBNC *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	BNC Crimp
NMOMMRPL *	3.25" Round Motorola Style High/Low Frequency Mount	CX	12'	PL-259
NMOMMRDS *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	No Conn
NMOMMRDSFME *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	FME Crimp
NMOMMRDSMPL *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	MPL Crimp
NMOMMRDSN *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	N Crimp
NMOMMRDSPL *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	PL-259T
NMOMMRDSTNC *	3.25" Round Motorola Style High/Low Frequency Mount	DS	12'	TNC Crimp
NMOMMR200SMA *	3.25" Round Motorola Style High/Low Frequency Mount	LMR200	12'	SMA
NMOMMR200N *	3.25" Round Motorola Style High/Low Frequency Mount	LMR200	12'	N

* Converts from low frequency applications to high frequency applications and back by pulling or replacing the center pin and insulator.