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New Product Data Sheet



- "X"-Nut™ quarter wave antenna
- **EM-M11001-058, NMO Cable Mount**
- ➤ EMMP-058 Mini-UHF Connector

"X"-Nut[™] Antenna Kits Antenna Kits for Chrome Nut Antenna System Replacement

- Complete Antenna & Cable Kit, includes:
 - "X"-Nut™ quarter wave antenna¹
 - NMO Cable Mount
 - Mini-UHF Connector (supplied loose)
- Stylish high-impact, dual shot Xenoy™/TPV base
- Insert molded brass NMO ring eliminates water intrusion and mating concerns of dissimilar metals
- Dual seal construction for weatherproof protection
- Durable Black Chrome finish for high conductivity and quality appearance
- Delivers up to 10% more operational bandwidth than comparable lower performance Chrome Nut designs

Model	Frequency	Replaces Motorola [™] Chrome Nut Kit Part No.	
EM-MX5152-MP	152-162 MHz	HAD4008A	
EM-MX5162-MP	162-174 MHz	HAD4009A	
EM-MX5450-MP	450-520 MHz	HAE4003A	
EM-MX5746-MP	746-894 MHz	HAF5002A	

Electrical Specifications (Antenna ¹)		Mechanical Specifications (Kit1)	
Impedance	50Ω	Radiator Material	300 Series SS
Gain	0 dBd, (2.0 dBi)	Radiator Plating	Black Chrome
Power Rating	100 W	Base Material	Xenoy™ w/TPV Skirt
Polarization	Linear, Vertical	Connector (supplied loose)	Mini-UHF, Plug
E-Plane	50 Degrees, Nominal	NMO Cable Mount Length	17 ft. (5.1m)
H-Plane	Omnidirectional	Operating Temperature	-40° to 85° C
Ground Plane	Required	Corrosion	Salt and UV Resistant

1. Reference specific "X"-Nut Antenna and NMO Cable Mount part numbers for detailed specifications.

All specifications subject to change without notification.