

High Performance NMOHF Mount

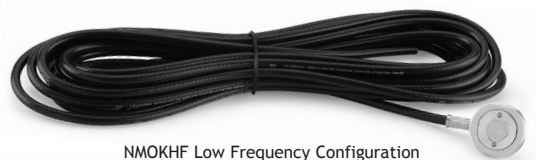
After inventing the original NMO mount in the early 1970's, Larsen has continued to set the standard for NMO antenna products. Antennas operating above 1,700 MHz require a better match than the traditional NMO mount can provide. To meet this requirement, we have redesigned our NMO mount to include a variety of innovative features.

- Convert from low to high frequency applications and back simply by pulling or replacing the center pin and insulator. The larger center contact pin provides for additional strength against downward compression during low frequency installations, resulting in better low frequency VSWR.
- Carry less inventory: The new NMOHF and HF mounting kits are a direct replacement for the NMOB (and NMO mounting kits) providing one mount that delivers superior performance over a wide frequency range (27 MHz to 6.0 GHz).
- High quality components: gold plated contact pin and conductors, zinc alloy body plated with copper and nickel, nickel plated brass ring and precision tooled body parts.
- Accommodates a variety of coax and connector types (see reverse).
- Fully sealed solder connections.
- Available for various surface applications up to 1/2" thickness using a standard 3/4" hole. Includes a fixed "stop" which registers the proper height for mount to antenna interface and an adjustable nut for securing the grip to the vehicle.
- Magnetic mounts are also available: using the standard NMOHF mount.

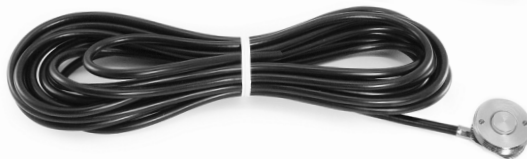


Whatever your installation or application requirements, the Larsen NMOHF series mounts are the right choice!

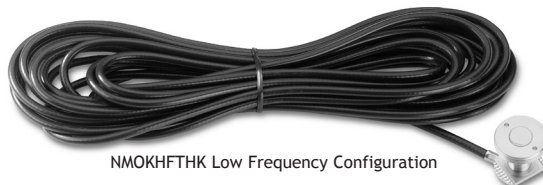
If antenna has a "tab" or "pin" connector, use the NMOHF mount in the low frequency configuration - leave the center pin and insulator in place as it arrives from the factory.



NMOKHF Low Frequency Configuration



NMOKHFMD Low Frequency Configuration

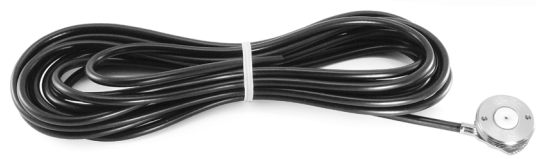


NMOKHFTK Low Frequency Configuration

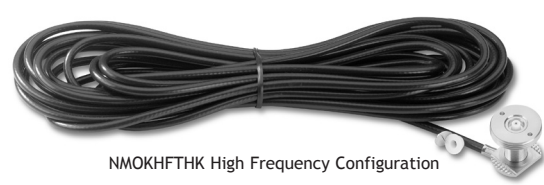
If your antenna has a "high frequency" (HF) connector, use the NMOHF mount in the high frequency configuration - remove the center pin and insulator.



NMOKHF High Frequency Configuration



NMOKHFMD High Frequency Configuration



NMOKHFTK High Frequency Configuration

High Performance NMOHF Mount

MODEL	COAX	CONNECTOR
NMOHF Mounts		
NMOHF	HF Mounting Hardware Only	
NMOKHFUD	17' RG-58/U Dual Shield, low loss cable	NO CONN*
NMOKHFUDFME	17' RG-58/U Dual Shield, low loss cable	FME
NMOKHFUDMPL	17' RG-58/U Dual Shield, low loss cable	MPL
NMOKHFUDTNC	17' RG-58/U Dual Shield, low loss cable	TNC
NMOKHFUDSMA	17' RG-58/U Dual Shield, low loss cable	SMA
NMOKHFUDPL	17' RG-58/U Dual Shield, low loss cable	PL-259T
NMOKHFDS	17' RG-58 A/U Dual Shield, Teflon, low loss cable	NO CONN*
NMOKHF CX	17' RG-58 A/U cable	NO CONN*
NMOKHF CXFME	17' RG-58 A/U cable	FME CRIMP
NMOKHF CXMPL	17' RG-58 A/U cable	MINI UHF
NMOKHF CXPL	17' RG-58 A/U cable	PL-259
NMOKHF200SMAI	17' LMR200, low loss cable	SMA Installed
NMOKHF200NOCONN	17' LMR200, low loss cable	NO CONN*
NMOHFMID Mounts		
NMOHFMID	NMOHFMID Mount only	
NMOKHFMIDCX	17' RG-58 A/U Cable	NO CONN*
NMOKHFMIDDS	17' RG-58 A/U Dual Shield, Teflon, low loss cable	NO CONN*
NMOKHFMIDUD	17' RG-58/U Dual Shield low loss cable	NO CONN*
NMOHF Thick Mounts		
NMOHFTHK	NMO HF Thick Mount Hardware Only	
NMOKHFUDTHK	17' RG-58/U Dual Shield, low loss cable	NO CONN*
NMOKHFDSTHK	17' RG-58 A/U Dual Shield, Teflon, low loss cable	NO CONN*
NMOKHF CXTHK	17' RG-58 A/U cable	NO CONN*
NMOHF Magnetic Mounts		
NMOMMR	RG-58 A/U cable, m	58FCP
NMOMMRNOCONN	12' RG-58 A/U cable	NO CONN*
NMOMMR FME	12' RG-58 A/U cable	FME Crimp
NMOMMRMPL	12' RG-58 A/U cable	MPL Crimp
NMOMMRN	12' RG-58 A/U cable	N Crimp
NMOMMRTNC	12' RG-58 A/U cable	TNC Crimp
NMOMMRBNC	12' RG-58 A/U cable	BNC Crimp
NMOMMRPL	12' RG-58 A/U cable	PL-259
NMOMMRDS	12' RG-58 A/U Dual Shield, Teflon, low loss cable	NO CONN*
NMOMMRDSFME	12' RG-58 A/U Dual Shield, Teflon, low loss cable	FME Crimp
NMOMMRDSSMA	12' RG-58 A/U Dual Shield, Teflon, low loss cable	SMA
NMOMMRDSSMARP	12' RG-58 A/U Dual Shield, Teflon, low loss cable	RP SMA
NMOMMRDSMPL	12' RG-58 A/U Dual Shield, Teflon, low loss cable	MPL Crimp
NMOMMRDSN	12' RG-58 A/U Dual Shield, Teflon, low loss cable	N Crimp
NMOMMRDSPL	12' RG-58 A/U Dual Shield, Teflon, low loss cable	PL-259T
NMOMMRDSTNC	12' RG-58 A/U Dual Shield, Teflon, low loss cable	TNC Crimp
NMOMMR200NOCONN	12' LMR200, low loss cable	NO CONN*
NMOMMR200SMA	12' LMR200, low loss cable	SMA
NMOMMR200N	12' LMR200, low loss cable	N Crimp
NMOHF Mount with GPS		
NMOHFGPSNOCONN	Direct Feed 3/4" Hole, 17' RG-58 (NMOHF) / 17' RG-174 (GPS)	NO CONN*
NMOHFGPSFMENOCNN	Direct Feed 3/4" Hole, 17' RG-58 (NMOHF) / 17' RG-174 (GPS)	FME/NO CONN*
NMOHFGPSFMESMA	Direct Feed 3/4" Hole, 17' RG-58 (NMOHF) / 17' RG-174 (GPS)	FME/SMA
NMOHFGPSSMASMA	Direct Feed 3/4" Hole, 17' RG-58 (NMOHF) / 17' RG-174 (GPS)	SMA/SMA

* Order connector(s) separately

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