LARSEN'S NEW HIGH PERFORMANCE NMOHF MOUNT



- Gold plated contact pin and conductor
- Zinc alloy body plated with copper and nickel
- · Nickel plated brass ring



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



NMO high frequency thick 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 such as:

- Low frequency and high frequency performance: Simply pull the center pin to convert from low frequency to high frequency applications. Pulling the center pin creates a coax-type connection that is optimal for high frequency applications. The larger center contact pin provides for additional strength against downward compression during low frequency installations, resulting in better low frequency VSWR.
- <u>Carry less inventory</u>: 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 such as gold plated conductors and precision tooled body parts.
- Accommodates a variety of coax types.
- Fully sealed solder connections.
- Available for thick 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.

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

All NMOHF mounts are backed by Pulse's Two-Year No-Nonsense™ Warranty.





NMOKHF High Frequency Configuration





NMOKHFTHK High Frequency Configuration



3611 NE 112th Avenue Vancouver WA 98682 Tel: 800-268-3662 International: 360-944-7551







LARSEN'S NEW HIGH PERFORMANCE NMOHF MOUNT

MODEL	COAX	CONNECTOR
NMOHF Mounts		
NMOHF	17' NMO 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*
NMOKHFDSTNC	17' RG-58 A/U Dual Shield, Teflon, low loss cable	TNC
NMOKHFDSSMA	17' RG-58 A/U Dual Shield, Teflon, low loss cable	SMA
NMOKHFCX	17' RG-58 A/U cable	NO CONN*
NMOKHFCXFME	17' RG-58 A/U cable	FME CRIMP
NMOKHFCXMPL	17' RG-58 A/U cable	MINI UHF
NMOKHFCXPL	17' RG-58 A/U cable	PL-259
NMOKHF200SMAI	17' LMR200, low loss cable	SMA Installed
NMOKHF200NCI	17' LMR200, low loss cable	N Crimp Installed

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*
NMOKHFCXTHK	17' RG-58 A/U cable	NO CONN*

NMOHE Magnetic Mounts

NMOHE Magnetic Mounts		
NMOMMR	RG-58 A/U cable, m	58FCP
NMOMMRNOCONN	12' RG-58 A/U cable	NO CONN*
NMOMMRFME	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
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
NMOMMR200SMA	12' LMR200, low loss cable	SMA
NMOMMR200N	12' LMR200, low loss cable	N Crimp

NMOHF Mirror Mounts

NMOKHFMBCX	17' RG-58 A/U cable	NO CONN*
NMOKHFMBUD	17' RG-58/U Dual Shield, low loss cable	NO CONN*

NMOHFCAPCRIMP Solder cavity cap crimp tool for NMOHF mount Solder cavity cap crimp tool for NMOHFTHK mount



NMOHFCAPCRIMP For self-assembly, use the NMOHFCAPCRIMP tool to seal the solder joint cavity of the NMOHF mount.



NMOHFTHKCRIMP For self-assembly, use the NMOHFTHKCRIMP tool to seal the solder joint cavity of the NMOHFTHK mount.

SPECIFICATIONS

Frequency Range 27 MHz to 6.0 GHz

Size 3/4" hole

Type Low-loss, low frequency/high frequency mount

Conductors Gold plated copper components
Body Zinc alloy plated with copper and nickel



* Order connector separately

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