

IND-MDS-N4X Series Instruction Guide

3 Phase Enclosed Motor Disconnect Safety Switch

Thank you for your purchase of the Larson Electronics IND-MDS-N4X 3 Phase Enclosed Motor Disconnect Safety Switch. Please follow the diagram below for mounting this product.

This motor disconnect switch serves as a local on/off switch for a motor when the motor branch circuit protection is in a central enclosure. It is in a compact NEMA 4X enclosure and is available in 30 A and 60 A versions.

Key Benefits

- **Lower costs**
 - Significantly less expensive than stainless steel motor disconnect switches
- **Enhance safety**
 - Handle interlock prevents cover from being removed while in the “ON” position
- **Maximize space**
 - One of smallest footprints on the market

Key Features

- **Water-tight NEMA 4X polycarbonate enclosure**
 - Ideal for use in wash down or rugged industrial applications
 - Covers additional enclosure types, such as NEMA 1, 12, 3R and 4
- **Standard 3-pole design**
 - Optional additional power pole
- **Available in 30 A and 60 A sizes**
- **Horsepower rated**
- **Clear “ON/OFF” indication**
- **Front padlockable handle complies with OSHA lockout/tagout requirements**
 - Accepts up to three 8 mm padlocks

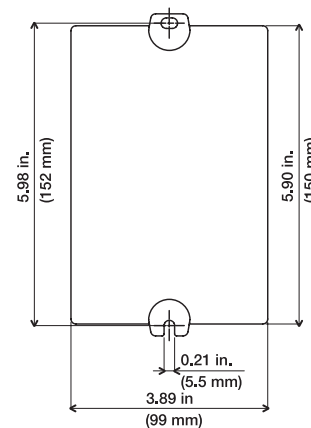
WARNING: Do not connect this switch to any voltage other than what it is rated for, and always observe maximum horsepower ratings. Not adhering to these ratings could damage the switch and void any warranty.



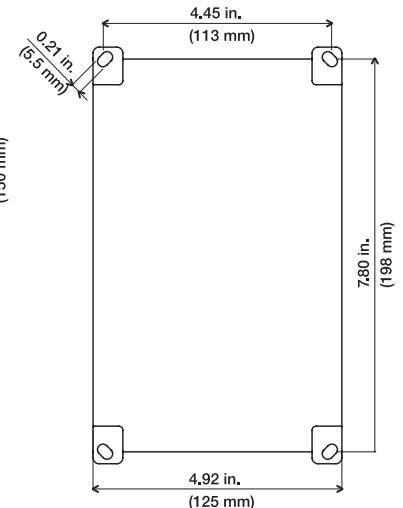
NEMA 4X Enclosed Switches

Maximum Horsepower Ratings		
Three-phase		
220-240 VAC	440-480 VAC	600 VAC
7.5	20	25
20	40	40

30 A Enclosed Switch Mounting Diagram



60 A Enclosed Switch Mounting Diagram



Should further information not covered by these instructions be required, please contact Larson Electronics at 1-877-348-9680 for further assistance.

Please visit LarsonElectronics.com for **Warranty** and **Return** information.