NEMA Type 1, 2, 4, 6, 6P \& 13

## UL ENCLOSURE 1, 2, 4, 6, 6P \& 13

EN 60529 Degree of Protection IP68
IEC 60601-2-2

## Drip tight • Dust tight • Watertight • Oil tight DEVELOPED FOR WORLDWIDE APPLICATIONS

## Materials of Construction:

- Treadle and housing constructed from cast aluminum for environmental durability
- Painted Alert Orange
- Single PG 16 threaded conduit entry is standard


## Features \& Benefits:



- Protected by a strong cast aluminum Shield
- Developed for worldwide application
- Snap action - SPDT and DPDT with forced disconnect (positive break) on NC contacts
- Slow action mechanism with forced disconnect on the NC contacts - available as SPDT make before break or break before make
- Direct PLC interface compatible (two-circuit bifurcated contact single-pole versions)
- Galvanically isolated bifurcated contacts - NO and NC circuits can be wired to different loads and polarities
- 3 holes provided for rigid mounting to the floor or equipment


## Options:

" Oversize "O" and "OX" Shield models accept oversized safety shoes and metatarsal foot guards. The "OX" Shield has an additional $3 / 4$ " ( 19.1 mm ) opening height as compared to the "O" shield

- 3/4-14 N.P.T. also available as standard for select models
- U.S. and other international conduit sizes and side entry available to the OEM on special order
- Side entry PG 16 threaded conduit entry available
- Twin and triple models available - Special Order

| Size (HxWxD): | $6.12 \times 6.03 \times 9.13 \mathrm{In}$. |
| :--- | :--- |
| Weight: | 5.50 lbs. |
|  | F or Dimension Drawings visit www.linemaster.com and click on <br> Line Drawings located under the Guides \& Literature Tab |


| $\triangle$ WARNING SEE PRODUCT WARNING ON PAGE 103 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below) |  |  |  |  |  |  |
| AGENCY APPROVALS | $\begin{gathered} \text { EN } 60529 \\ \text { Degree of Protection } \end{gathered}$ | CATALOG NUMBER | DESCRIPTION | CIRCUIT | FORM | ELECTRICAL RATINGS |
|  | IP68 | 936-SWHOX | Momentary | SPDT-SNAP ACTION |  | A300, Q300: <br> Ith $=10 \mathrm{~A} \quad(\mathrm{AC})$ <br> Ith $=2.5 \mathrm{~A}(\mathrm{DC})$ <br> AC15: <br> $\mathrm{Ue}=240 \mathrm{~V} ; \mathrm{Ie}=3 \mathrm{~A}$ <br> $\mathrm{Ue}=120 \mathrm{~V} ; \mathrm{Ie}=6 \mathrm{~A}$ <br> DC13: <br> $\mathrm{Ue}=250 \mathrm{~V} ; \mathrm{Ie}=0.27 \mathrm{~A}$ <br> $\mathrm{Ue}=120 \mathrm{~V} ; \mathrm{Ie}=0.55 \mathrm{~A}$ <br> $\mathrm{Ue}=24 \mathrm{~V} ; \quad \mathrm{Ie}=2.5 \mathrm{~A}$ |
|  | IP68 | 936-SWHOXC4 ${ }^{3}$ | Momentary | SPDT-SNAP ACTION |  |  |
|  | IP68 | 936-SWHOXBM ${ }^{1}$ | Momentary | SPDT-SLOW ACTION BBM ${ }^{1}$ |  |  |
|  | IP68 | 936-SWHOXMB ${ }^{2}$ | Momentary | SPDT-SLOW ACTION MBB ${ }^{2}$ |  |  |
| ©(12) ${ }^{\text {us }}$ C | IP68 | 937-SWHOX | Momentary | DPDT-SNAP ACTION |  |  |
| -(1) us $C \in$ | IP68 | 937-SWHOXC4 ${ }^{3}$ | Momentary | DPDT-SNAP ACTION |  |  |
| ${ }^{\text {'Break Before Make }}$ / ${ }^{2}$ Make Before Break ${ }^{\text {a }}$ "C4" designates a single 3/4"-14 NPT conduit entry |  |  |  |  |  |  |

