## Honeywell Sensing and Control



Actual product appearance may vary.

Prewired Enclosed Switches Series BZLN: Top Plunger Actuator; 1NC 1NO SPDT Snap Action; No. 14 wire leads with $1 / 2$ in - 14 NPSM conduit hub; Lefthand Actuator

## Features

- Zinc die-cast housing
- Will withstand impact actuation
- Positioning dowel holes
- SPDT or 2-CKT DB circuitry
- UL Recognized, file \#E12252
- CSA Certified, file \#LR41372
- No. 14 type HWM wire leads, conduit hub seal
- Conduit size 1/2-14NPSM
- Sealed to NEMA 1, 3, 4, and 13


## Description

MICRO SWITCH ${ }^{\text {TM }}$ LN switches are designed to withstand rapid hammer-blow actuation. Impact on the actuating plunger cannot reach the precision switch unit inside. Individual seals around each leadwire and cover plate protect switch cavity from condensate, oil, and dust. Acutator position: The RH or LH suffix on the end of the catalog listing means the actuator is to the right or left side of the switch as viewed from the nameplate.

| Product Specifications |  |
| :--- | :--- |
| Availability | Global |
| Operating Force (O.F.) | $22,2 \mathrm{~N}$ max. [5 lbs max.] |
| Release Force (R.F.) | $4,45 \mathrm{~N}$ max. [1 lb min.] |
| Pretravel (P.T.) | $0,20 \mathrm{~mm}$ to $0,51 \mathrm{~mm}$ [.008 in |
| to .020 in] |  |.


| Termination Type | Preleaded with $1 / 2$ in $-14 N P S M$ <br> conduit |
| :--- | :--- |
| Series Name | LN |
| Sealing | NEMA 1, 3, 4, and 13 |
| Approvals | UL recognized, CSA certified |
| CSA File \# | LR41372 |
| UL File \# | E12252 |
| Operating Temperature Range | $-32^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$ [-25 ${ }^{\circ} \mathrm{F}$ to 131 ${ }^{\circ} \mathrm{F}$ ] |
| Comment | Left- hand Actuator; 1-ft. lead <br> length |
| UNSPSC Code | 302119 |
| UNSPSC Commodity | 302119 Switches and controls and <br> relays |
| Sealed | Industrial |
| Operating Position (O.P.) | 41,7 mm [1.64 in] |



