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Honeywell

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LSYMB4N-2K

PRODUCTS & INFORMATION

(Home : Products : Switches » MICRO SWITCH™ Limit Switches » MICRO SWITCH™ Heavy-Duty Limit Switches » HDLS)

Documentation

0,45 N m [4 in lb] max.

Global

18°

57° min

10° max

Side Rotary

10 A (Thermal)

Zinc Die-Cast

600 Vac and 250 Vdc max

0.75 in - 14NPT Conduit

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- Platinum thin film (56) Thick Film (1375)
- Wireless (45)
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Actual product appearance may vary. click here to download Hi-Res image

> **Product Specifications** Availability

Operating Force (OF)

Pretravel (PT)

Overtravel (OT) Differential Travel (DT)

Product Type Actuator

Lever Type

Circuitry

Specs

Overview



Application Notes

MICRO SWITCH™ Heavy-Duty Limit Switches

2NC 2NO DPDT Center Neutral, Snap Action, Double Break

Series HDLS Non Plug-in: Low Temperature Version; Side Rotary; 2NC 2NO DPDT Center Neutral; 0.75 in - 14NPT conduit

1.5 in to 3.5 in Adjustable Length Lever with front mounted Nylon Rollers (1.5 in dia. x .25 in

Distributor Inventory 2

Meet Dr. Larry



meet dr. larry

contacts

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HONEYWELL EXPANDS ITS LIMITLESS™ PLATFORM WITH THE LAUNCH OF ITS GLOBALLY AVAILABLE INDUSTRIAL WIRELESS RECEIVER

HONEYWELL EXTENDS ITS TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION

HONEYWELL ADDS NEW 100° AND 180° ARC CONFIGURATIONS TO ITS SMART POSITION SENSOR PORTFOLIO

HONEYWELL INTRODUCES ITS HAWK™ RESOLVERS 1-INCH SERIES, FULLY HOUSED

CONFIGURATION

HONEYWELL INTRODUCES MICROPOWER OMNIPOLAR DIGITAL HALL-EFFECT SENSOR ICS WITH LOW SUPPLY VOLTAGE AND ULTRA LOW TYPICAL CURRENT

> **MICRO SWITCH** Anniversary site

new products

New Wireless Products

Go farther. Work smarter. Explore new possibilities. Just by cutting the cord and making the switch.



Wireless Web Site WGLA and WPMM XYR6000™

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white papers

Wireless Switches Offer Unlimited Benefit Basic Switches Are Not Created Equal

Applying Precision Switches Sensors for Medical Devices New Ways to Measure Torque Choosing Safety Switches Specifying Hour Meters

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Termination Type Housing Type Series Name

Ampere Rating

Supply Voltage

Housing Material

HDLS Non Plug-in

NEMA 1. 3. 4. 4X. 6. 6P. 12. 13 Sealing

UL File # E37138

Operating Temperature -40 °C to 121 °C [-40 °F to 250 °F]

Low Temperature Construction: SPDT-DB each direction (Pole 1 operates CCW / Pole 2 Comment

operates CW); Lever Included

UL, CE, CSA, CCC. EN60947-1, EN60947-5-1 Agency Approvals and UNSPSC Code

UNSPSC Commodity 302119 Switches and controls and relays

Sealed Industrial

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