Honeywell

HOME   ABOUT US   KEY INDUSTRIES SERVED   PRODUCTS & INFORMATION   NEWS & EVENTS   SALES & SUPPORT   LOGIN

Honeywell Sensing and Control

Search

narrow your search

Products
- Controls Monitoring and Lighting (286)
- Machine Safety (1727)
- Sensors (6165)
- Switches (9781)
- Wireless (45)

Technology
- Control and Instrumentation (890)
- Electromechanical (9307)
- Magnetic (541)
- Platinum thin film (56)
- Thick Film (1372)
- More...

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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LSA1A-2B
(Home : Products : Switches » MICRO SWITCH™ Limit Switches » MICRO SWITCH™ Heavy-Duty Limit Switches » HDLS)

Series HDLS Plug-in: Side Rotary; 1NC 1NO SPDT Snap Action; 0.5 in - 14NPT conduit

Actual product appearance may vary.
click here to download Hi-Res image

Sales & Service →   Distributor Inventory →

Overview   Specs   Documentation   Application Notes

Product Specifications

Availability	Global
Operating Force (OF)	0,45 N m [4 in lb] max.
Pretravel (PT)	15° max.
Overtravel (OT)	60° min.
Differential Travel (DT)	5° max.
Product Type	MICRO SWITCH™ Heavy-Duty Limit Switches
Actuator	Side Rotary
Lever Type	1.5 in to 3.5 in Adjustable Length Lever with back mounted Steel Rollers (.75 in dia x .25 in wide)
Circuitry	1NC 1NO SPDT Snap Action, Double Break
Ampere Rating	10 A (Thermal)
Supply Voltage	600 Vac and 250 Vdc max.
Housing Material	Zinc Die-Cast
Termination Type	0.5 in - 14NPT Conduit
Housing Type	HDLS Plug-in
Series Name	HDLS
Sealing	NEMA 1, 3, 4, 4X, 6, 6P, 12, 13
UL File #	E37138
Operating Temperature	-12 °C to 121 °C [10 °F to 250 °F]
Comment	Lever Included
Agency Approvals and Standards	UL, CE, CSA, CCC. EN60947-1, EN60947-5-1
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial

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meet dr. larry

VIDEO - Dr. Larry Goldstein explains our newest and best technologies.

Meet Dr. Larry

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News Center

Honeywell Introduces TruStability® NSC Series, Uncompensated / Unamplified Board Mount Pressure Sensors

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

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