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PRODUCTS & INFORMATION

→ Honeywell.com → Automation & Control Solutions

Honeywell Sensing and Control

NEWS & EVENTS

SALES & SUPPORT



- 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)

new products

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



Wireless Web Site WGLA and WPMN XYR6000™

white papers

Wireless Switches Offer

Basic Switches Are Not Created

Applying Precision Switches Sensors for Medical Devices

Specifying Hour Meters

LSF7L3

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

Specs Documentation Application Notes

26,69 N max. [6 lb max.]

2,54 mm [0.10 in] max.

0,89 mm [0.035 in] max.

600 Vac and 250 Vdc max.

NEMA 1, 3, 4, 4X, 6, 6P, 12, 13

-12 °C to 93 °C [10 °F to 200 °F]

UL, CE, CSA, CCC. EN60947-1, EN60947-5-1

302119 Switches and controls and relays

0.5 in - 14NPT Conduit

HDLS Non Plug-in

Side Roller Plunger

10 A (Thermal)

Zinc Die-Cast

HDI S

E37138

302119

Industrial

Operating Position (OP) 44,1 mm [1.735 in]

MICRO SWITCH™ Heavy-Duty Limit Switches

2NC 2NO DPDT Snap Action, Double-Break

Global

0.190 in min.



Actual product appearance

Overview

Availability

Pretravel (PT)

Overtravel (OT)

Product Type

Ampere Rating

Supply Voltage

Housing Material

Termination Type

Operating Temperature

Agency Approvals and Standards

UNSPSC Commodity

Housing Type

Series Name

Sealing

UL File #

Comment

Sealed

UNSPSC Code

Actuator

Circuitry

Operating Force (OF)

Differential Travel (DT)

Series HDLS Non Plug-in: Side Roller Plunger; 2NC 2NO DPDT Snap Action; 0.5 in - 14NPT conduit

Sales & Service Distributor Inventory

Roller may be set in vertical or horizontal position for cam or slide actuation; Head assembled with side plunger to the right of switch front

contacts

Customer Service Technical Support Global Sales & Service

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meet dr. larry

VIDEO - Dr. Larry 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

Product Specifications

New Wireless Products

find out more

Unlimited Benefit

New Ways to Measure Torque Choosing Safety Switches

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