

**Honeywell Sensing and Control**

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



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**LSYPB3KP-FP**

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



Actual product appearance may vary.

**Fully Potted Limit Switches HDLS Non Plug-in: Side Rotary; 1NC 1NO SPDT Snap Action; 12-foot Cable**

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**Product Specifications**

Availability	Global
Operating Force (OF)	17,79 N [4 lb] max.
Pretravel (PT)	9° max.
Overtravel (OT)	68° min.
Differential Travel (DT)	3° max.
Product Type	MICRO SWITCH™ Fully Potted Heavy-Duty Limit Switches
Actuator	Side Rotary
Lever Type	Lever Not Included - Reference Lever Required Accessory
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	12 foot Cable
Housing Type	HDLS Non Plug-in
Series Name	HDLS - Fully Potted
Sealing	NEMA 1, 3, 4, 6, 6P, 12, 13
UL File #	E37138
Operating Temperature	-1 °C to 105 °C [30 °F to 221 °F]
Comment	Low differential travel and low pretravel
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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**VIDEO** - Dr. Larry Goldstein explains our newest and best technologies.



Meet Dr. Larry

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**MICRO SWITCH Anniversary site**