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LSYAB1A-1B

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



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

Actual product appearance
may vary.

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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 Fixed Length Lever with front mounted Steel Roller (.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	-40 °C to 121 °C [-40 °F to 250 °F]
Comment	Low Temperature Construction
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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LIMITLESS™ PLATFORM WITH
THE LAUNCH OF ITS
GLOBALLY AVAILABLE
INDUSTRIAL WIRELESS
RECEIVER

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

HONEYWELL INTRODUCES
MICROPOWER OMNIPOLAR
DIGITAL HALL-EFFECT
SENSOR ICS WITH LOW
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LOW TYPICAL CURRENT

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SENSOR PRODUCT LINE WITH
A SINGLE SIDE LIQUID MEDIA
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HONEYWELL ADDS NEW 100°
AND 180° ARC
CONFIGURATIONS TO ITS
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MICRO SWITCH
Anniversary site

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