



HONEYWELL

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4LS1-4PG

(Home : Products : Switches » MICRO SWITCH™ Limit Switches » MICRO SWITCH™ Medium-Duty Limit Switches » LS)



Actual product appearance may vary.

Enclosed Switches Series LS: Side Plunger; 1NC 1NO DPDT Snap Action, Double Break; PG13.5 conduit; Compact/Non Plug-in

Sales & Service

Distributor Inventory

Overview Specs Documentation Application Notes

Product Specifications

Availability	Global
Operating Force (OF)	40.03 N [9 lb] max.
Release Force	8.90 N [2.0 lb] min.
Pretravel (PT)	2.8 mm [0.11 in] max.
Overtravel (OT)	6.35 mm [0.25 in] min.
Differential Travel (DT)	1.02 mm [0.04 in] max.
Product Type	MICRO SWITCH™ Compact Limit Switches
Actuator	Side Plunger
Circuitry	1NC 1NO SPDT Snap Action, Double Break
Ampere Rating	10 A Ind./0.8 A Res./0.4 Res./0.1 A Res.
Supply Voltage	120 Vac, 240 Vac, 480 Vac/115 Vdc/230 Vdc/550 Vdc
Housing Material	Zinc Die-Cast
Termination Type	PG13.5
Housing Type	Compact / Non Plug-In
Series Name	LS
Sealing	NEMA 1, 3, 4, 6, 13
Operating Temperature	-29 °C to 71 °C [-20 °F to 160 °F]
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial

contacts

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- ▶ 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

MICRO SWITCH
Anniversary site