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



Actual product appearance

may vary. click here to download Hi-Res image

Specs

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

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Application Notes

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Product Specifications

Overview

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.

MICRO SWITCH™ Heavy-Duty Limit Switches Product Type

Documentation

Actuator

Lever Type Lever Not Included - Reference Lever Required Accessory

1NC 1NO SPDT Snap Action, Double Break Circuitry

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 HDLS Plug-in Housing Type Series Name HDLS

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

UL File # E37138

Operating Temperature -12 °C to 121 °C [10 °F to 250 °F]

Clockwise operation only; Head assembled with shaft to the right of switch front Comment

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

Agency Approvals and Standards

UNSPSC Code 302119

UNSPSC Commodity 302119 Switches and controls and relays

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