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Honeywell

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- Instrumentation (890)
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Actual product appearance

GLDD01A1B

Global Limit Switches Series GLS: Side Rotary With Roller - Standard, 1NC 1NO SPDT Snap Action, PF1/2

(Home: Products: Switches » MICRO SWITCH™ Limit Switches » MICRO SWITCH™ Global Limit Switches » GLS MIN-DIN)

Application Notes

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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

new products

New Wireless Products

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white papers

Wireless Switches Offer Unlimited Benefit

Basic Switches Are Not Created

Applying Precision Switches Sensors for Medical Devices New Ways to Measure Torque

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Product Specifications

Overview

Availability Global

Operating Force (OF) 0,12 N m [1.10 in lb]

Specs Documentation

Pretravel (PT) 26° Overtravel (OT) 49° Differential Travel (DT) 11.5°

Product Type EN50041/47 Global Limit Switch

Actuator Side Rotary Lever Type Roller - Standard 1NC 1NO SPDT Snap Action Circuitry

Ampere Rating 10 A (Thermal) Supply Voltage 600 Vac and 250 Vdc max.

Housing Material Plastic Termination Type PF1/2 Housing Type EN 50047 Series Name GLS MIN-DIN

Shock 50 g per IEC 68-2-27c (w/o Actuator) Vibration 10 g per IEC 68-2-6 (w/o Actuator)

IP66, IP67; NEMA 1, 4X (indoor use only) 12, 13 Sealing UL File # E37138 & E157416

10 Million Expected Mechanical Life

-40 °C to 85 °C [-40 °F to 185 °F] Operating Temperature

Roller Material: Steel

Comment UL. CE. CSA. CCC. IEC 947-5-1. EN60947-5-1. UL508. UL746-C Agency Approvals and Standards

UNSPSC Code 302119

UNSPSC Commodity 302119 Switches and controls and relays

Sealed Industrial Operating Position (OP)

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