

Honeywell Sensing and Control

Search

**GLAB01B**

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



Switches Series GLS: Top Plunger, 1NC 1NO SPDT Snap 3.5

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



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Product Specifications

Availability	Global
Operating Force (OF)	16.0 N [3.60 lb]
Pretravel (PT)	2.54 mm [0.10 in] max.
Overttravel (OT)	4.5 mm [0.18 in]
Differential Travel (DT)	0.9 mm [0.035 in]
Product Type	EN50041/47 Global Limit Switch
Actuator	Top Plunger
Lever Type	None
Circuitry	1NC 1NO SPDT Snap Action
Ampere Rating	10 A (Thermal)
Supply Voltage	600 Vac and 250 Vdc max.
Housing Material	Zinc Die-Cast
Termination Type	PG13.5
Housing Type	EN 50041
Series Name	GLS DIN
Shock	50 g per IEC 68-2-27c (w/o Actuator)
Vibration	10 g per IEC 68-2-6 (w/o Actuator)
Sealing	IP67; NEMA 1, 4, 12, 13
UL File #	E37138 & E157416
Expected Mechanical Life	15 Million
Operating Temperature	-25 °C to 85 °C [-13 °F to 185 °F]
Agency Approvals and Standards	UL, CE, CSA, CCC, IEC 947-5-1, EN60947-5-1, UL508
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial
Operating Position (OP)	35.0 mm [1.38 in]

contacts

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- ▷ HONEYWELL ANNOUNCES ADDITION TO RELALIGN™ RESIDENTIAL DOOR INTERLOCK SWITCHES THAT FEATURE RUGGED, PLASTIC HOUSING
- ▷ HONEYWELL RELEASES UNLIMITED POTENTIAL WITH NEW LIMITLESS™ WIRELESS SWITCHES
- ▷ HONEYWELL'S XYR6000 WIRELESS POSITION SENSOR ENABLES MONITORING IN HAZARDOUS AREAS AND REMOTE LOCATIONS

MICRO SWITCH Anniversary site

http://sensing.honeywell.com/index.cfm/ci_id/140301/la_id/1/pr_id/88362/utm_source/supplyFrame/utm_medium/SEP.htm

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