

Honeywell Sensing and Control

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GLAA20A2A

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



Actual product appearance may vary.

Global Limit Switches Series GLS: Side Rotary With Roller - Adjustable, 2NC 2NO DPDT Snap Action, 0.5 in - 14NPT conduit

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Product Specifications

Availability	Global
Operating Force (OF)	0.330 N m [2.90 in lb]
Pretravel (PT)	26°
Overtravel (OT)	59°
Differential Travel (DT)	12° max.
Product Type	EN50041/47 Global Limit Switch
Actuator	Side Rotary
Lever Type	Roller - Adjustable
Circuitry	2NC 2NO DPDT Snap Action
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	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]
Comment	Roller Material: Plastic
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)	26°

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