



Sensing and Control

[\(1\)](#)[HOME \(/sensinghome\)](#)[ABOUT US \(/about honeywell sensing and control\)](#)[KEY INDUSTRIES SERVED \(/industries\)](#)[PRODUCTS & INFORMATION \(/products & information\)](#)[NEWS & EVENTS \(/index.php?ci_id=2533&la_id=1\)](#)[SALES & SUPPORT \(/index.php?ci_id=2596&la_id=1\)](#)[LOGIN \(/login\)](#)

Honeywell.com (<http://www.honeywell.com>)
Test & Measurement
(<https://measurementsensors.honeywell.com/>)

Search the entire website and product database

Start Here ...

Search

GLHA24A4J

(Home (/index.php?ci_id=3972&la_id=1) : Products (/products) : Switches : MICRO SWITCH™ Limit Switches : MICRO SWITCH™ Global Limit Switches : GLS DIN)

Distributor Inventory

Input part number for stock availability



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

Actual product appearance may vary.

Narrow Your Search**Modify Your Search****Products**

Select Option

Technology

Select Option

Industries Served

Select Option

Sales & Service

Distributor Inventory

[Overview](#)[Specs](#)[Documentation](#)[Application Notes](#)**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	Rod - Adjustable
Circuitry	2NC 2NO DPDT Snap Action
Ampere Rating	10 A (Thermal)
Supply Voltage	18 Vdc to 30 Vdc
Housing Material	Zinc Die-Cast
Termination Type	0.5 in - 14NPT Conduit
Housing Type	EN50041+2 LED
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, 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°

Product Search

Product Type:

Industry:

Search Term:

- ☐ New Products Only
- ☒ Entire Product Catalog

Search

My Links

eCOM Login (/index.php?ci_id=50629&la_id=1)
Request Access to eCOM (/ecom access request)
Rep/AD Portal Login (/index.php?ci_id=50606&la_id=1)
Rep/AD Portal Access Request (/index.php?ci_id=50630&la_id=1)
Sample Request (/samplerequest)
Digital University Login (/index.php?ci_id=50607&la_id=1)
Digital University Access Request (/index.php?ci_id=146099&la_id=1)
<http://www.youtube.com/user/SensingAndControl>
Limitless Microsite (/index.php?ci_id=50631&la_id=1)
Supplier Microsite (/index.php?ci_id=44887&la_id=1)

Literature and Media

Data Sheets (/white paper and technical data sheets library)
Videos (/videos)
Literature (/literature)
Literature Request (/index.php?ci_id=50636&la_id=1)
White Papers (/whitepapers)
Application Notes (/application notes)
Application Demos (/index.php?ci_id=141383&la_id=1)
CAD Renderings (/cad renderings)

Contacts

Customer Service (/index.php?ci_id=50608&la_id=1)
Technical Support (/index.php?ci_id=50609&la_id=1)
Global Sales & Service (/index.php?ci_id=50610&la_id=1)
Website Feedback (/index.php?ci_id=142628&la_id=1)

[Terms & Conditions \(/index.php?ci_id=2588&la_id=1\)](#)

[Privacy Statement \(/index.php?ci_id=2589&la_id=1\)](#)

[Site Map \(/sitemap\)](#)