

# GLAA20A

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## Overview

MICRO SWITCH GLA Series Global Limit Switches, Side Rotary (No Lever), 2NC 2NO DPDT Snap Action, 0.5 in - 14NPT conduit. Honeywell's MICRO SWITCH GLA Limit Switch Series is designed for use in a wide range of applications. [View More](#)



## Technical 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              | Termination Type     | 0.5 in - 14NPT Conduit         |
| Circuitry                | 2NC 2NO DPDT Snap Action | Supply Voltage       | 600 Vac and 250 Vdc max.       |

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## Documents

| TITLE                                                                                                                                                   | DOCUMENT TYPE       | LANGUAGE | SIZE  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------|-------|
|  MICRO SWITCH GLA Series Global Limit Switches                       | Datasheet           | English  | 8MB   |
|  MICRO SWITCH GLC, GLD, & GLE Series Miniature Global Limit Switches | Datasheet           | English  | 15MB  |
|  MICRO SWITCH Limit Switches Comparison                              | Product Range Guide | English  | 460KB |
|  Sensors and Switches in Mobile Cranes                               | Application Note    | English  | 2MB   |

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## Product Features

- Designed to IEC standard for world-wide applications
- Certified for global applications: UL/CSA (Americas/Canada), CE (Europe), CCC (Asia-Pacific)<sup>1</sup>
- International conduit sizes
- Direct PLC interface compatible (two circuit)
- Modular construction reduces maintenance parts costs
- Designed for ease of installation
- Variety of basic switch versions
- 'Wide choice of actuators

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- <sup>1</sup>CCC certification is not available on the GL Series Switches sold within Europe, Middle East, and Africa. Option for CCC certification in these regions is available upon request.

## Applications

- Machine tools: metal fabrication equipment, presses, transfer lines and special machinery
- Material handling equipment: conveyors, elevators, cranes, and hoists
- Packaging machinery and process equipment
- Textile machinery
- Construction machinery and equipment, vehicles and lift trucks

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