

# GIB-Z-360-A-2A Cut Sheet



Gefran inclination sensor, 1 axis, +/- 180 degrees, +/-0.5 degrees accuracy, 4-20 mA output, IP67 IP69K, thermoplastic (PBT) housing, pigtail, 6.5ft/2m cable length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/GIB-Z-360-A-2A>

## Technical Specifications

|                          |                     |
|--------------------------|---------------------|
| <b>Brand</b>             | Gefran              |
| <b>Item</b>              | Inclination sensor  |
| <b>Number of Axes</b>    | 1                   |
| <b>Measuring Range</b>   | +/- 180 degrees     |
| <b>Accuracy</b>          | +/-0.5 degrees      |
| <b>Output</b>            | 4-20 mA             |
| <b>Operating Voltage</b> | 10-36 VDC           |
| <b>IP Rating</b>         | IP67 IP69K          |
| <b>Housing Material</b>  | Thermoplastic (PBT) |
| <b>Connection</b>        | Pigtail             |
| <b>Cable Length</b>      | 6.5ft/2m            |
| <b>Number of Wires</b>   | 3                   |
| <b>Conductor Size</b>    | 22 AWG              |
| <b>Jacket Material</b>   | PUR                 |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/GIB-Z-360-A-2A.pdf>  
See store item page for other formats.