

# GIG-XY-085-A-M12 Cut Sheet



Gefran inclination sensor, 2 axes, +/- 85 degrees, +/-0.5 degrees accuracy, redundant 4-20 mA output, IP67, thermoplastic (PBT) housing, (2) 5-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/GIG-XY-085-A-M12>

## Technical Specifications

<b>Brand</b>	Gefran
<b>Item</b>	Inclination sensor
<b>Number of Axes</b>	2
<b>Measuring Range</b>	+/- 85 degrees
<b>Accuracy</b>	+/-0.5 degrees
<b>Output</b>	Redundant 4-20 mA
<b>Operating Voltage</b>	10-36 VDC
<b>IP Rating</b>	IP67
<b>Housing Material</b>	Thermoplastic (PBT)
<b>Connection</b>	(2) 5-pin M12 quick-disconnect
<b>Number of Wires</b>	4
<b>Additional Information</b>	Purchase cable separately

## 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>