

GIB-XY-085-A-2A Cut Sheet



Gefran inclination sensor, 2 axes, +/- 85 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-XY-085-A-2A>

Technical Specifications

Brand	Gefran
Item	Inclination sensor
Number of Axes	2
Measuring Range	+/- 85 degrees
Accuracy	+/-0.5 degrees
Output	4-20 mA
Operating Voltage	10-36 VDC
IP Rating	IP67 IP69K
Housing Material	Thermoplastic (PBT)
Connection	Pigtail
Cable Length	6.5ft/2m
Number of Wires	4
Conductor Size	22 AWG
Jacket Material	PUR

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/GIB-XY-085-A-2A.pdf>
 See store item page for other formats.