

# UG03-0001-40 Cut Sheet



Flowline EchoPod reflective ultrasonic liquid level sensor, 9.8ft/3m sensing range, 4-20 mA and (4) SPST relays, N.O./N.C. selectable, 14-28 VDC operating voltage, 2in male NPT process connection.

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



<https://www.automationdirect.com/pn/UG03-0001-40>

## Technical Specifications

Brand	Flowline
Item	Level sensor
Series	EchoPod
Sensor Type	Reflective ultrasonic
Media Type	Liquid
Mounting	Vertical top
Process Temperature	-40 to 176 deg F
Sensing Range	9.8ft/3m
Output	4-20 mA and (4) SPST relays, N.O./N.C. selectable
Operating Voltage	14-28 VDC

Housing Size	2.75in diameter
Housing Material	Polypropylene
IP Rating	IP68
NEMA Rating	6P
Process Connection	2in male NPT
Electrical Connection	48in integral 9-conductor shielded cable
Requires	An LI99-2001 Fob USB adapter (purchased separately) and WEBCAL software (free download from the AutomationDirect Web site) are required for sensor configuration and firmware updates

## Agency Approvals

CE	<a href="#">View CE declarations</a>
CSA File #	178551
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/UG03-0001-40.pdf>  
See store item page for other formats.