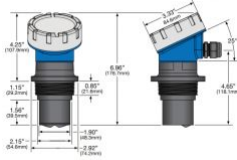


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Flowline UG12-0001-01 Level Transmitter

Item#: UG12-0001-01 | Model#: UG12-0001-01 Series#: UG12

**Description:**

Flowline EchoPod UG12-0001-01 Reflective Ultrasonic Multi-Function Liquid Level Transmitter. Non-Volatile memory, Dead Band 18in (45.7cm), Beam Width 6in (15.2cm)

Price: **USD \$995⁰⁰**[Buy Now](#)

Technical Specification

Series Data

Range	18" to 39.3' (45.7cm to 12m)
Accuracy	± 0.2% of range
Resolution	0.196" (5mm)
Dead Band	18" (45.7cm)
Beam Width	6" (15.2cm)
Configuration	Push button or WebCal® PC Windows® USB® 2.1
Memory	Non-volatile
Display Type	LCD, 6-digit
Display Units	Inch, cm or percent
Supply Voltage	14-28 VDC
Max Consumption	0.5W
Loop Resistance	500 ohms @ 24 VDC
Signal Output	4-20mA, two-wire
Signal Invert	4-20mA or 20-4mA
Signal Fail-safe	4mA, 20mA, 21mA, 22mA, hold last
Process Temperature(F)	-40° to 176°
Process Temperature(C)	-40° to 80°
Temperature Comp	Automatic
Ambient Temperature(F)	-31° to 140°
Ambient Temperature(C)	-35° to 60°
Pressure	31 psi (2 bar)
Enclosure Rating	Type 6P (IP68)
Enclosure Material	Polypropylene
Enclosure Cap Material	Clear polycarbonate
Enclosure Vent	Water tight membrane
Conduit Entrance	1/2in NPT
Transducer Type	Reflective
Transducer Material	Polyvinylidene Fluoride
Process Mount	2" NPT
Mount Gasket	N/a
Classification	General purpose
Approval	UL 61010-2
Compliance	CE, RoHS
Entity Parameters	-
USB Adapter	w/Fob
Series	UG06-12

Type	Level Transmitter
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Product Dimensions

Weight	0.00 lb
Width	101.60 mm, 4.00 in
Height	175.90 mm, 6.93 in
Length	101.60 mm, 4.00 in

Technical Documents

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