Flowline US06-0013-00 Level Transmitter

Item#: US06-0013-00 | **Model#:** US06-0013-00 **Series#:** US06

Description:
Flowline EchoPod US06-0013-00 Reflective Ultrasonic Multi-Function Liquid Level Transmitter. Non-Volatile memory, Dead Band 8in (20.3cm), Beam Width 3in (7.6cm)

Price: USD $955^{00}

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Technical Specification

Series Data	
Range	8” to 19.6’ (20cm to 6m)
Accuracy	± 0.2% of range
Resolution	0.079” (2mm)
Dead Band	8” (20.3cm)
Beam Width	3” (7.6cm)
Configuration	Push button; WebCal® PC Windows®USB® 2.0; HART 9
Memory	Non-volatile
Display Type	LCD, 6-digit
Display Units	Inch, cm or percent
Supply Voltage	14-28 VDC
Max Consumption	-
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)	-40º to 176º
Process Temperature(C)	-40º to 80º
Temperature Comp	Automatic
Ambient Temperature(F)	-40º to 176º
Ambient Temperature(C)	-40º to 80º
Pressure	32 psi (2 bar)
Enclosure Rating	Type 4X (IP66)
Enclosure Material	Aluminum
Enclosure Cap Material	-
Enclosure Vent	Water tight membrane
Conduit Entrance	1/2in NPT
Transducer Type	Reflective
Transducer Material	Polyvinylidene Fluoride
Process Mount	2” G
Mount Gasket	Viton®
Classification	Intrinsically safe
Approval	CSA for Canada: Class I, Division 1, Groups A, B, C and D T4; Class II, Division 1, Groups E, F and G T4; Class III, T135C; Ex ia IIC T4 Ga; Ex ia IIIC, T135C Da; CSA for U.S.: Class I, Division 1, Groups A, B, C and D T4; Class II, Division 1, Groups E, F and G T4; Class III, T135C; Class I, Zone 0, IIC AEx ia T4 Ga; Class II, Zone 20, IIC AEx ia, T135C Da
Compliance	CE, RoHS
Entity Parameters	Install per control drawing #600822

USB Adapter	w/o Fob
Series	US06-12
Type	Level Transmitter
Product Dimensions	
Weight	0.00 lb
Width	101.60 mm, 4.00 in
Height	166.60 mm, 6.56 in
Length	101.60 mm, 4.00 in

Technical Documents

Document Title	Download
Quick Start	Click Here to Download
Brochure	Click Here to Download
Operators Manual	Click Here to Download
Technical Datasheet	Click Here to Download

Accessories

ID	Short Details	Price
LI99-2001	Flowline LI99-2001 Fob USB® Adapter for All EchoPod® , EchoTouch® & EchoWave®	$50.00