

# Type LH-10 Submersible High Performance Liquid Level Transmitter

## 50 InWC to 400 psi

### Standard Features

- **Signal output:** 4-20 mA 2-wire
- **Supply voltage:** 10-30 VDC
- **Process connection:** G1/2B with removable protective cap
- **Electrical connection:** 40 ft. vented polyurethane cable



SUBMERSIBLE LIQ LEV

Gauge Ranges	
Description	
Range	Part #
0-50 InWC	9699703
0-100 InWC	9699711
0-150 InWC	9699729
0-250 InWC	9699737
0-400 InWC	9699745
0-5 psi	8371846
0-10 psi	9699754
0-15 psi	9736225
0-25 psi	9699762
0-50 psi	9699770
0-100 psi	9699788

## LH-10 Smart Codes for Custom Order Configurations

Field no.	Code	Feature	
1	<b>Signal output</b>		
	A	4 ... 20 mA, 2-wire	
	B	0 ... 20 mA, 3-wire	
	F	0 ... 10 V, 3-wire (Supply 14-30 V)	
	G	0 ... 5 V, 3-wire	
	S	0.5 ... 2.5 V, 3-wire	
	?	Other - please specify	
2	<b>Unit</b>		
	P	psi	
	N	InWC	
	?	Other - please specify	
3	<b>Pressure range</b>		
	GG	0 InWC ... 50 InWC	
	GU	0 InWC ... 100 InWC	
	GV	0 InWC ... 150 InWC	
	GW	0 InWC ... 250 InWC	
	GX	0 InWC ... 400 InWC	
	CN	0 psi ... 5 psi	
	CP	0 psi ... 10 psi	
	BC	0 psi ... 15 psi	
	CQ	0 psi ... 25 psi	
	DA	0 psi ... 50 psi	
	BF	0 psi ... 100 psi	
	BG	0 psi ... 160 psi	
	BH	0 psi ... 200 psi	
	DG	0 psi ... 250 psi	
	BI	0 psi ... 300 psi	
	BK	0 psi ... 400 psi	
		??	Other - please specify
	4	<b>Process connection</b>	
		GD	G 1/2 B
	??	Other - please specify	
5	<b>Special design features</b>		
	Z	Without	
	K	FEP cable	
	O	Lightning protection according to EN 61000-4-5	
	J	Temperature measurement Pt 100, 4-wire <sup>1)</sup>	
	Y	Lightning protection and Pt. 100 <sup>1)</sup>	
	2	Hastelloy® C4 <sup>2)</sup>	
	?	Other - please specify	

1) Only with Pur (polyurethane) cable

2) Only with FEP (Teflon®) cable

**LH-10 Smart Codes for Custom Order Configurations (cont'd)**

Field no. Code Feature

Field no.	Code	Feature
<b>Cable</b>		
	Y	5 feet
	1	10 feet
	2	20 feet
	3	30 feet
	4	40 feet
	5	50 feet
<b>6</b>	?	Other
<b>Quality certificates</b>		
<b>7</b>	Z	Without
<b>Digital display</b>		
<b>8</b>	Z	Without
<b>Additional order details</b>		
<b>9</b>	Z	Without
	T	Additional order details

SUBMERSIBLE LIQ LEV

Order Code:

1
2 3
4
5 6
7 8 9\*  
**LH-10** -  -  -  -  -

\*Additional order details \_\_\_\_\_