

Liquid Level Switch Details by Part Number

Part Number	Materials (stem, float)	Max. Temp.	Mounting	Max. Pressure (PSIG)	Elec. Rating (Watts)	Approvals (see reverse for key)	Notes (see below for key)
Standard Full-Size Vertical							
LV36-S201	316 SS	200°C	1/4 NPT	500	100	2	
Standard Miniature Vertical							
LV35-S201	316 SS	200°C	1/8 NPT	300	30	2	
LV21-1101	Polypro.	105°C	3/8-16 BH	50	15	2	1
LV21-1201	Polypro.	105°C	3/8-16 BH	50	15	2	1
LV20-2101	Teflon	150°C	1/8 NPT	25	60		1
LV20-2201	Teflon	150°C	1/8 NPT	25	60		1
Standard Horizontal							
LH35-S201	316 SS	200°C	1/2 x 1/2 NPT	300	30	2	
LH25-1201	Polypro.	105°C	1/2 x 1/2 NPT	100	30	2	*
LH25-5201	Kynar	105°C	1/2 x 1/2 NPT	100	30	2	*
LH29-1001	Valox 420 / PP	105°C	X	50	30		
Configured (Multi-Level)							
AV16-S243	316 SS	200°C	X	200	60	1, 2	
AV26-S243	316 SS	200°C	X	200	60	1, 2	
AV36-S243	316 SS	200°C	X	200	60	1, 2	
AV46-S243	316 SS	200°C	X	200	60	1, 2	
AV56-S243	316 SS	200°C	X	200	60	1, 2	

Notes:

* Also applies to models with slosh shields

1. The LV21-1101 and the LV20-2101 are Normally Closed.

The LV21-1201 and the LV20-2201 are Normally Open.

Detalles de Interruptor de Nivel Líquido por Número de Parte

Número de Parte	Materiales (vástago, flotador)	Temp. Máx.	Montaje	Presión Máx. (PSIG)	Clasificación Eléct. (Vatios)	Aprobaciones (ver clave en el reverso)	Notas (ver clave está abajo)
Vertical Estándar Tamaño Total							
LV36-S201	316 SS	200°C	1/4 NPT	500	100	2	
Vertical Estándar Miniatura							
LV35-S201	316 SS	200°C	1/8 NPT	300	30	2	
LV21-1101	Polipro.	105°C	3/8-16 BH	50	15	2	1
LV21-1201	Polipro.	105°C	3/8-16 BH	50	15	2	1
LV20-2101	Teflon	150°C	1/8 NPT	25	60		1
LV20-2201	Teflon	150°C	1/8 NPT	25	60		1
Horizontal Estándar							
LH35-S201	316 SS	200°C	1/2 x 1/2 NPT	300	30	2	
LH25-1201	Polipro.	105°C	1/2 x 1/2 NPT	100	30	2	*
LH25-5201	Kynar	105°C	1/2 x 1/2 NPT	100	30	2	*
LH29-1001	Valox 420 / PP	105°C	X	50	30		
Configurado (Multinivel)							
AV16-S243	316 SS	200°C	X	200	60	1, 2	
AV26-S243	316 SS	200°C	X	200	60	1, 2	
AV36-S243	316 SS	200°C	X	200	60	1, 2	
AV46-S243	316 SS	200°C	X	200	60	1, 2	
AV56-S243	316 SS	200°C	X	200	60	1, 2	

Temperature Switches

Model No.	Materials (stem, float)	Mounting	Max Pressure (PSIG)	Electrical Rating (Watts)	Temp. Type
LV36-S501	316 SS	1/4 NPT	200	60	RTD
LV20-1501	Polypro.	1/8 NPT	100	30	RTD

For full instructions, please download the full manual at www.flowline.com.

***For complete product documentation, video training, and technical support,
go to www.flowline.com.***

***For phone support, call 562-598-3015 from 8am to 5pm PST, Mon - Fri.
(Please make sure you have the Part and Serial number available.)***

Warranty

Flowline warrants to the original purchaser of its products that such products will be free from defects in material and workmanship under normal use and service in accordance with instructions furnished by Flowline for a period, which is equal to the shorter of one year from the date of purchase of such products or two years from the date of manufacture of such products. Flowline's obligation under this warranty is solely and exclusively limited to the repair or replacement, at Flowline's option, of the products or components, which Flowline's examination determines to its satisfaction to be defective in material or workmanship within the warranty period. Flowline must be notified pursuant to the instructions below of any claim under this warranty within thirty (30) days of any claimed lack of conformity of the product. Any product repaired or replaced under this warranty will be warranted only for the remainder of the original warranty period.

Returns

Products cannot be returned to Flowline without Flowline's prior authorization. To return a product that is thought to be defective, go to www.flowline.com, and submit a customer return (MRA) request form and follow the instructions therein. All warranty and non-warranty product returns to Flowline must be shipped prepaid and insured. Flowline will not be responsible for any products lost or damaged in shipment.

Limitations

This warranty does not apply to products which: 1) are beyond the warranty period or are products for which the original purchaser does not follow the warranty procedures outlined above; 2) have been subjected to electrical, mechanical or chemical damage due to improper, accidental or negligent use; 3) have been modified or altered; 4) anyone other than service personnel authorized by Flowline have attempted to repair; 5) have been involved in accidents or natural disasters; or 6) are damaged during return shipment to Flowline. Flowline reserves the right to unilaterally waive this warranty and dispose of any product returned to Flowline where: 1) there is evidence of a potentially hazardous material present with the product; or 2) the product has remained unclaimed at Flowline for more than 30 days after Flowline has dutifully requested disposition. This warranty contains the sole express warranty made by Flowline in connection with its products. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. The remedies of repair or replacement as stated above are the exclusive remedies for the breach of this warranty. IN NO EVENT SHALL FLOWLINE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND INCLUDING PERSONAL OR REAL PROPERTY OR FOR INJURY TO ANY PERSON. THIS WARRANTY CONSTITUTES THE FINAL, COMPLETE AND EXCLUSIVE STATEMENT OF WARRANTY TERMS AND NO PERSON IS AUTHORIZED TO MAKE ANY OTHER WARRANTIES OR REPRESENTATIONS ON BEHALF OF FLOWLINE. This warranty will be interpreted pursuant to the laws of the State of California. If any portion of this warranty is held to be invalid or unenforceable for any reason, such finding will not invalidate any other provision of this warranty.