



Hydronics Depot Inc.
Official Distributor of ODE Italy

Series 21L

SOLENOID VALVE

Series 21L

2-way, direct acting, normally closed solenoid valve

1/8" - 1/4"

Pipe Sizes

8W, 12W, 14W

Coils

0-435 psi

Operating Pressure



Materials Construction

Body:	Stainless Steel 316
Armature Tube:	Stainless Steel 300
Fixed Core:	Stainless Steel 400
Plunger:	Stainless Steel 400
Spring:	Stainless Steel 300
Shading Ring:	Gold-plated Copper

Electrical Connection

Rating	NEMA 4
Strain Relief Connector	CAGDIN/01
1/2" Conduit Connector	CONDIN/02
6 ft. Power Cord	PCC6FT/03

Note: For more detailed information, please contact us at info@odecanada.com



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Sealing Material	Temperature Range	Medium Examples
FKM	14° – 280°F	Air, Inert Gas, Water, Synthetic oils

Model	Pipe Size (inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min Pressure (PSI)	Max Pressure (AC)	Max Pressure (DC)	Voltage (AC / DC)
21L1K1V25	1/8"	3/32"	0.22	8	0	200	130	12,24,110,220
21L1K1V25	1/8"	3/32"	0.22	12	0	435	360	12,24,110,220
21L1K1V25	1/8"	3/32"	0.22	14	0	435	360	12,24,110,220
21L1K1V30	1/8"	1/8"	0.28	8	0	145	85	12,24,110,220
21L1K1V30	1/8"	1/8"	0.28	12	0	360	245	12,24,110,220
21L1K1V30	1/8"	1/8"	0.28	14	0	360	290	12,24,110,220
21L1K1V40	1/8"	5/32"	0.35	8	0	85	25	12,24,110,220
21L1K1V40	1/8"	5/32"	0.35	12	0	220	85	12,24,110,220
21L1K1V40	1/8"	5/32"	0.35	14	0	220	115	12,24,110,220
21L2K1V25	1/4"	3/32"	0.22	8	0	200	130	12,24,110,220
21L2K1V25	1/4"	3/32"	0.22	12	0	435	360	12,24,110,220
21L2K1V25	1/4"	3/32"	0.22	14	0	435	360	12,24,110,220
21L2K1V30	1/4"	1/8"	0.28	8	0	145	85	12,24,110,220
21L2K1V30	1/4"	1/8"	0.28	12	0	360	245	12,24,110,220
21L2K1V30	1/4"	1/8"	0.28	14	0	360	290	12,24,110,220
21L2K1V40	1/4"	5/32"	0.35	8	0	85	25	12,24,110,220
21L2K1V40	1/4"	5/32"	0.35	12	0	220	85	12,24,110,220
21L2K1V40	1/4"	5/32"	0.35	14	0	220	115	12,24,110,220
21L2K1V55	1/4"	7/32"	0.63	8	0	50	15	12,24,110,220
21L2K1V55	1/4"	7/32"	0.63	12	0	85	30	12,24,110,220
21L2K1V55	1/4"	7/32"	0.63	14	0	100	70	12,24,110,220

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Sealing Material	Temperature Range	Medium Examples
PTFE	-40° – 360°F	Steam, Hot water, Chemicals*

Model	Pipe Size (inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min Pressure (PSI)	Max Pressure (AC)	Max Pressure (DC)	Voltage (AC / DC)
21L1K1T25	1/8"	3/32"	0.22	8	0	200	130	12,24,110,220
21L1K1T25	1/8"	3/32"	0.22	12	0	435	360	12,24,110,220
21L1K1T25	1/8"	3/32"	0.22	14	0	435	360	12,24,110,220
21L1K1T30	1/8"	1/8"	0.28	8	0	145	85	12,24,110,220
21L1K1T30	1/8"	1/8"	0.28	12	0	360	245	12,24,110,220
21L1K1T30	1/8"	1/8"	0.28	14	0	360	290	12,24,110,220
21L1K1T40	1/8"	5/32"	0.35	8	0	85	25	12,24,110,220
21L1K1T40	1/8"	5/32"	0.35	12	0	220	85	12,24,110,220
21L1K1T40	1/8"	5/32"	0.35	14	0	220	115	12,24,110,220
21L2K1T25	1/4"	3/32"	0.22	8	0	200	130	12,24,110,220
21L2K1T25	1/4"	3/32"	0.22	12	0	435	360	12,24,110,220
21L2K1T25	1/4"	3/32"	0.22	14	0	435	360	12,24,110,220
21L2K1T30	1/4"	1/8"	0.28	8	0	145	85	12,24,110,220
21L2K1T30	1/4"	1/8"	0.28	12	0	360	245	12,24,110,220
21L2K1T30	1/4"	1/8"	0.28	14	0	360	290	12,24,110,220
21L2K1T40	1/4"	5/32"	0.35	8	0	85	25	12,24,110,220
21L2K1T40	1/4"	5/32"	0.35	12	0	220	85	12,24,110,220
21L2K1T40	1/4"	5/32"	0.35	14	0	220	115	12,24,110,220
21L2K1T55	1/4"	7/32"	0.63	8	0	50	15	12,24,110,220
21L2K1T55	1/4"	7/32"	0.63	12	0	85	30	12,24,110,220
21L2K1T55	1/4"	7/32"	0.63	14	0	100	70	12,24,110,220

* Must be compatible with 316SS and PTFE

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