



Hydronics Depot Inc.  
Official Distributor of ODE Italy

## Series 21IN SOLENOID VALVE

### Series 21IN

2-way, internally piloted, normally closed solenoid valve

**3/8"-1 1/2"**

Pipe Sizes

**8W, 12W, 14W**

Coils

**0-200 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](mailto:info@odecanada.com)



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Sealing Material	Temperature Range	Medium Examples
FKM	14° – 280°F	DI water, Chemicals*

Model	Pipe Size	Orifice Size	Flow Factor	Watt Rating	Min Pressure	Max Pressure	Max Pressure	Voltage
	(inch)	(Inch)	(CV)	(W)	(PSI)	(AC)	(DC)	( AC / DC )
21IN3K1V150-IH	3/8"	9/16"	2.8	8	0	200	85	12,24,110,220
21IN3K1V150-IH	3/8"	9/16"	2.8	12	0	200	200	12,24,110,220
21IN4K1V160-IH	1/2"	5/8"	3.4	8	0	200	85	12,24,110,220
21IN4K1V160-IH	1/2"	5/8"	3.4	12	0	200	200	12,24,110,220
21IN5K1V200-IH	3/4"	13/16"	4.1	8	0	200	85	12,24,110,220
21IN5K1V200-IH	3/4"	13/16"	4.1	12	0	200	200	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	8	0	200	45	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	12	0	200	116	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	14	0	200	200	12,24,110,220
21IN7K1V350-IH	1 1/4"	1 3/8"	20.1	14	0	200	100	12,24,110,220
21IN8K1V400-IH	1 1/2"	1 9/16"	23.4	14	0	200	100	12,24,110,220

\* Must be compatible with 316SS and FKM

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