



Hydronics Depot Inc.
Official Distributor of ODE Italy

Series 21EN SOLENOID VALVE

Series 21EN

2-way, internally piloted, normally closed solenoid valve

1/4"-1/2"

Pipe Sizes

8W, 12W, 14W

Coils

2-300 psi

Operating Pressure



Materials Construction

Body:	Brass
Armature Tube:	Stainless Steel 300
Fixed Core:	Stainless Steel 400
Plunger:	Stainless Steel 400
Spring:	Stainless Steel 300
Shading Ring:	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)
21EN2KOV105	1/4"	7/16"	1.5	8	2	300	150	12,24,110,220
21EN2KOV105	1/4"	7/16"	1.5	12	2	300	300	12,24,110,220
21EN2KOV105	1/4"	7/16"	1.5	14	2	300	300	12,24,110,220
21EN3KOV105	3/8"	7/16"	1.7	8	2	300	150	12,24,110,220
21EN3KOV105	3/8"	7/16"	1.7	12	2	300	300	12,24,110,220
21EN3KOV105	3/8"	7/16"	1.7	14	2	300	300	12,24,110,220
21EN4KOV105	1/2"	7/16"	1.7	8	2	300	150	12,24,110,220
21EN4KOV105	1/2"	7/16"	1.7	12	2	300	300	12,24,110,220
21EN4KOV105	1/2"	7/16"	1.7	14	2	300	300	12,24,110,220

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Sealing Material	Temperature Range	Medium Examples
NBR	14° – 195°F	Air, Inert Gas, Water

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)
21EN2KOB105	1/4"	7/16"	1.5	8	2	300	150	12,24,110,220
21EN2KOB105	1/4"	7/16"	1.5	12	2	300	300	12,24,110,220
21EN2KOB105	1/4"	7/16"	1.5	14	2	300	300	12,24,110,220
21EN3KOB105	3/8"	7/16"	1.7	8	2	300	150	12,24,110,220
21EN3KOB105	3/8"	7/16"	1.7	12	2	300	300	12,24,110,220
21EN3KOB105	3/8"	7/16"	1.7	14	2	300	300	12,24,110,220
21EN4KOB105	1/2"	7/16"	1.7	8	2	300	150	12,24,110,220
21EN4KOB105	1/2"	7/16"	1.7	12	2	300	300	12,24,110,220
21EN4KOB105	1/2"	7/16"	1.7	14	2	300	300	12,24,110,220

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