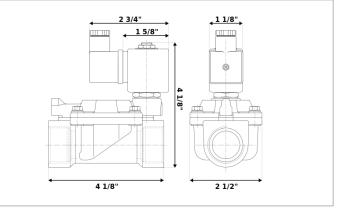


**Technical Specifications** 

## **DKSV270**

Normally closed, pilot operated, 2-way solenoid valve with low lead brass body and 3/4" connections





Valve		
Pipe size:	3/4" NPT	
Operating pressure:	3–230 psi	
Flow coefficient:	9.8 Cv	
Media temperature:	15–180 °F	
Ambient temperature:	15–105 °F	
Suggested usage:	Potable water	
Operation:	2-way, normally closed solenoid valve	
Mechanism:	Pilot operated	
Manual override:	No	
Pipe gender:	Female	
Orifice size:	3/4"	
Design pressure:	360 psi	
Media viscosity:	12 cSt	

Materials		
Body:	Low lead brass	
Seal:	EPDM rubber (EPDM)	
Orifice:	Low lead brass	
Core tube:	Stainless steel 300	
Fixed core:	Stainless steel 400	
Plunger:	Stainless steel 400	
Spring:	Stainless steel 300	
Shading ring:	Copper	

Electrical		
Power:	24 V dc	
Wattage:	8 W	
Connection:	Cable gland (PG9)	
Consumption:	0.33 A	
Voltage tolerances:	+10% -5%	
Coil inner diameter:	1/2"	
Coil molding:	Polyamide (PA)	
Coil rating:	15–310 °F (Class F)	
Duty cycle:	Continuous, 100% ED	
Enclosure:	NEMA 4, IP65	

	Spare parts	
CORE TUBE	REPAIR KIT	COIL/CONNECTOR
AT-N0E1	RK-W0E2-02	C-D29
<ul><li>Core tube</li><li>Plunger</li><li>O-ring</li></ul>	<ul> <li>Diaphragm</li> <li>O-rings (2)</li> <li>Plunger</li> </ul>	<ul> <li>24 V dc electrical coil</li> <li>Cable gland connector</li> </ul>

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