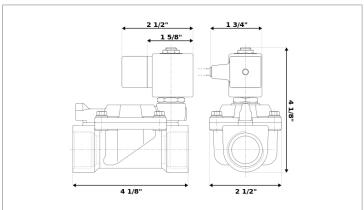


Technical Specifications

DKSV272

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		

Media viso	cosity: 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:	12 V dc	
Wattage:	8 W	
Connection:	6 ft. power cord	
Consumption:	0.67 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-D42		
Core tube Plunger O-ring	DiaphragmO-rings (2)Plunger	12 V dc electrical coil 6 ft. power cord		