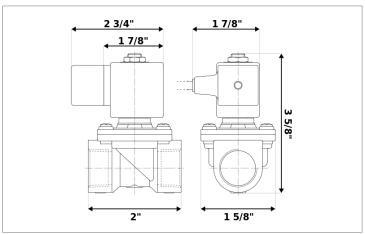


Technical Specifications

DKSV039

Normally closed, pilot operated, 2-way solenoid valve with brass body and 1/4" connections





Valve		
Pipe size:	1/4" NPT	
Operating pressure:	2–300 psi	
Flow coefficient:	1.4 Cv	
Media temperature:	15–195 °F	
Ambient temperature:	15–105 °F	
Suggested usage:	Air, inert gas, water	
Operation:	2-way, normally closed solenoid valve	
Mechanism:	Pilot operated	
Manual override:	No	
Pipe gender:	Female	
Orifice size:	3/8"	
Media viscosity:	12 cSt	

Orifice	e size:	3/8"		
Media viscosity:		12 cSt		
Materials				
Body:	Brass	3		
Seal:	Buna-N rubber (NBR)			
Orifice:	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:	12 W	
Connection:	6 ft. power cord	
Consumption:	0.50 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			
REPAIR KIT	COIL/CONNECTOR		
RK-E001	C-U22		
Diaphragm O-ring Plunger	24 V dc electrical coil 6 ft. power cord		