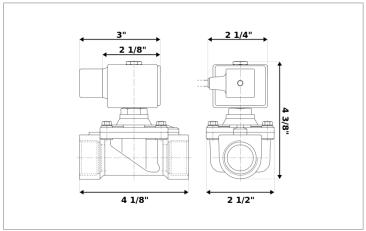


**Technical Specifications** 

## **DKSV179**

Normally closed, direct lift, 2-way solenoid valve with brass body and 1" connections





Valve		
Pipe size:	1" NPT	
Pressure:	0-85 psi	
Flow coefficient:	8.4 Cv	
Media temperature:	15-195 °F	
Ambient temperature:	-5-140 °F	
Suggested usage:	Air, inert gas, water	
Operation:	2-way, normally closed solenoid valve	
Mechanism:	Direct lift	
Manual override:	No	
Pipe gender:	Female	
Orifice size:	1"	
Vacuum rating:	0.001 Torr	

Materials				
Body:	Brass			
Seal:	Buna-N/polyamide rubber (NBR+PA)			
Orifice:	Brass			
Armature 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	
Coil wattage:	14 W	
Wire connection:	6 ft. power cord	
Consumption:	0.58 A	
Tolerances:	+10% -5%	
Coil inner diameter:	1/2"	
Coil molding:	Polyethylene (PET)	
Coil rating:	-5-355 °F (Class H)	
Duty cycle:	Continuous, 100% ED	
Enclosure:	NEMA 4, IP65	

Spare parts				
ARMATURE TUBE	REPAIR KIT	COIL/CONNECTOR		
AT-H092	RK-H0Y3	C-H22		
Armature tube	Plunger and diaphragm assembly Spring	24 V dc electrical coil 6 ft. power cord		