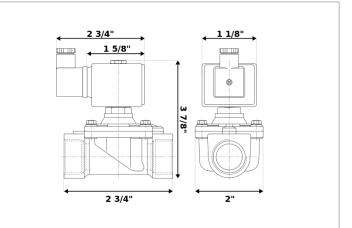


Technical Specifications

DKSV159

Normally closed, direct lift, 2-way solenoid valve with brass body and 3/4" connections





Valve			
Pipe size:	3/4" NPT		
Pressure:	0-35 psi		
Flow coefficient:	2.8 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:	Direct lift		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	5/8"		
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:	8 W	
Wire connection:	Cable grip connector	
Cable entry:	PG9 gland	
Consumption:	0.33 A	
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				
ARMATURE TUBE	REPAIR KIT	COIL/CONNECTOR		
AT-H091	RK-H0Y2	C-D29		
		•		
Armature tube	O-ringPlunger and diaphragm assembly	 24 V dc electrical coil Cable grip connector		

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