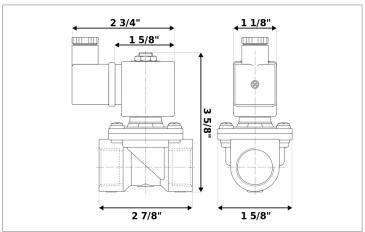


Technical Specifications

DKSV095

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





Valve			
Pipe size:	1/2" NPT		
Operating pressure:	2–300 psi		
Flow coefficient:	1.8 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:	Pilot operated		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	3/8"		
Media viscosity:	12 cSt		

Media viscosity:		12 cSt		
Materials				
Body:	Brass	i		
Seal:	Buna	-N rubber (N	BR)	
Orifice:	Brass	i		
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 ac		
Connection:	Cable gland (PG9)		
Holding:	17 VA		
Inrush:	25 VA		
Voltage tolerances:	+10% -15%		
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				
REPAIR KIT	COIL/CONNECTOR			
RK-E001	C-B39			
Diaphragm O-ring Plunger	24 V ac electrical coil Cable gland connector			