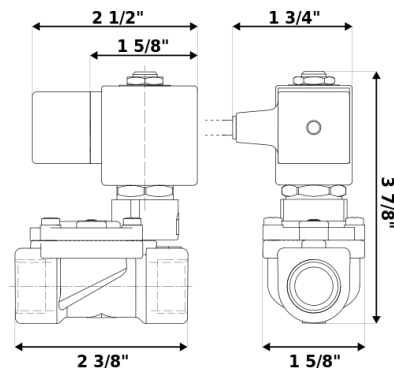


DKSV197

Normally closed, pilot operated, 2-way solenoid valve with brass body and 3/8" connections



Valve

Pipe size:	3/8" NPT
Operating pressure:	3–230 psi
Flow coefficient:	4.2 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:	1/2"
Design pressure:	360 psi
Media viscosity:	12 cSt

Materials

Body:	Brass
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:	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-A001	RK-W001	C-D42
<ul style="list-style-type: none">• Core tube• Plunger	<ul style="list-style-type: none">• Diaphragm• O-ring• Plunger	<ul style="list-style-type: none">• 12 V dc electrical coil• 6 ft. power cord