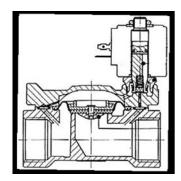
# Model: **SOLVLV1**Technical Specification Sheet 2018

# **Series SOLVLV1 Solenoid Valve**







## **Product Overview**

Model SOLVLV1 2-way, internally piloted, normally closed solenoid valve

1"	1"		14.00	120 VAC	8 Watts		2-230 psi
Pipe Size (Inch)	Orifice Size (Inch)		Flow Factor (CV)	Voltage (AC)	Wattage (W)		Pressure
FKM		14°–280° F		Cable Grip DIN		Air, Inert Gas, Water, Synthetic Oils	
Sealing Material		Temperature Range		Connector Supplied		Medium Examples	

#### **Materials of Construction**

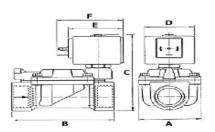
Body	Lead Free Brass		
Armature Tube	Stainless Steel 300		
Fixed Core	Stainless Steel 400		
Plunger	Stainless Steel 400		
Spring	Stainless Steel 300		
Shading Ring	Copper		
Orifice	Lead Free Brass		

## **Electrical Specifications**

Rating	NEMA 4
Holding VA	25
Inrush VA	14.0

#### **Valve Dimensions**

Valve Width (A):	2 9/16"
Valve Length (B):	4 3/4"
Valve Height (C):	4 13/32"
Coil Width (D):	1 3/16"
Coil Length (E):	1 21/32"
Coil Length (F):	2 1/8"



Note: The valve pictured above is with a simple coil, which may or may not reflect the exact specifications of the this particular build.



**Gas Safety Systems** 

**Utility Control**