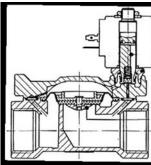
Series SOLVLV114 Solenoid Valve



Technical Specification Sheet 2018

Model: SOLVLV114





Product Overview

Model #SOLVLV114 2-way, internally piloted, normally closed solenoid valve

1 1/4"	1 3/8"		28.00	120 VAC	8 Watts		2-150psi
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

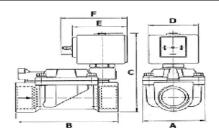
Body	Lead Free Brass		
Armature Tube	Stainless Steel 300		
Fixed Core	Stainless Steel 400		
Plunger	Stainless Steel 400		
Spring	Stainless Steel 300		
Shading Ring	Copper		
Orifice	Lead Free Brass		

Electrical Specifications

Rating	NEMA 4
Holding VA	25
Inrush VA	. 14.0

Valve Dimensions

Valve Width (A):	3 78"
Valve Length (B):	5 21/32"
Valve Height (C):	4 15/16"
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

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