

# S SERIES

Model 11SLV60 & 65 - Manual Reset Relay

Model 11SAL60 & 65 - Manual-Reset Relay

Model 11ALV60 & 65 - Auto-Reset Relay

Model 11SLI60 & 65 - Manual-Reset Relay



# STER VA

#### **General Specifications**

The "S" Series Valves are two position, normally closed, block and bleed, manual reset relays. Supply inlet to outlet port flow is achieved with manual operation. A loss of Pilot Supply pressure will cause the valve to shift blocking inlet supply pressure and bleed outlet pressure to exhaust. For Manual Reset Valves, the valve will not automatically reset if Pilot Pressure is restored. For Auto Reset Valves, the valve will shift to the inlet open position upon restoration of pilot pressure supply. Valves with Latch Pin feature may be temporarily placed in the "in-service" position when no pilot supply pressure is present by pulling the handle out and pushing the latch pin in. Upon application of Pilot pressure, the latch pin will automatically disengage returning the valve to normal operating condition.

Flow Control Application: Normally Closed Connection Size (Body): 1/4" – Supply, Outlet, Exhaust

3-Way (Block & Bleed)

Operating Pressure: Valve Pressure 150 psi max.

Pilot Pressure 150 max.

Min. as per model

Seal Material: Viton

Media Service: Pneumatic or Hydraulic

1/8" - FNPT - Pilot Port

Weight: 2.25 Lbs.

316 Stainless Steel Component Material:

Operating Temperature: -20° F to +250° F Standard

-50° F to +250° F Arctic

Overall Dimensions: 5.62" L x  $1^{1}/_{4}$ " Square body

Panel Mount Hole Dimensions: 1.0" diameter

#### Configurations

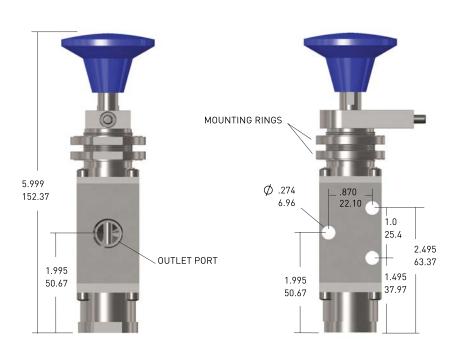
MODEL PREFIX	RESET TYPE AUTO (A) MANUAL (M)	LATCH PIN	PILOT LATCH	INDICATOR
11SLV	М	Χ	X	
11SAL	М		Χ	
11SAR	А			
11SLI	М	X	X	X
11ALV	А	X		
11ALI	А	Χ		X

3-WAY NC, 1/4" NPT, 150 PSI MAX, W/ LATCH PIN

#### **Exhaust port view**

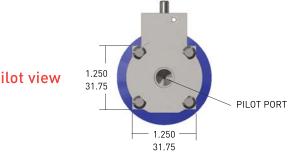
## 1.859 47.22 INLET PORT / 2.651 67.34 EXHAUST PORT 1.339 34.01

#### **Outlet port view**



Side view





\* Dimensions:

Inches Millimeters

# MODEL 11SAL60

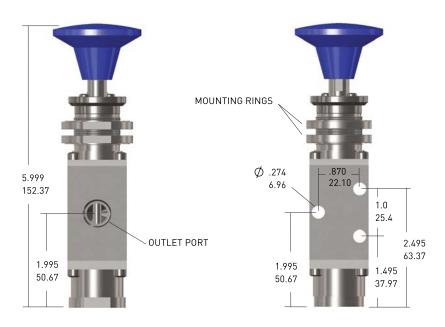
MANUAL RESET RELAY

3-WAY NC, 1/4" NPT, 150 PSI MAX

#### **Exhaust port view**

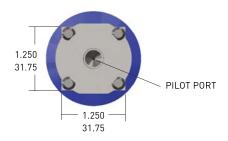
# 1.859 47.22 INLET PORT 2.651 67.34 1.339 34.01

#### **Outlet port view**



Side view





\* Dimensions:

Millimeters

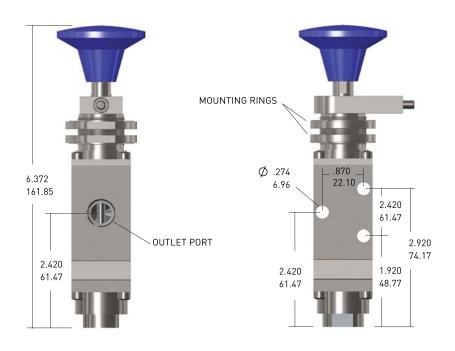
3-WAY NC, 1/4" NPT, 150 PSI MAX, W/ LATCH PIN

#### **Exhaust port view**

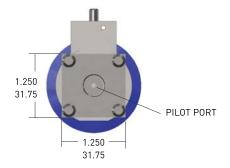
## 1.859 47.22 INLET PORT / 3.076 78.13 EXHAUST PORT 1.764 44.81

#### **Outlet port view**









\* Dimensions:

Inches Millimeters

