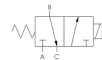




22 Spring Valley Rd.  
Paramus, NJ 07652  
(201) 843-2400  
sales@versa-valves.com

# Valve, 3-Way, SST, 24VDC

ESM-3201-34-EP-D024



## Description

### E Series Directional Control Valve

The VERSA stainless steel E Series offers full-size side-ported valves that are direct solenoid actuated and individually mounted. 1/8" NPT or 1/4"

NPT ports are provided in the valve body. Also available are manifold mounting versions that can be mounted on a manifold that can have 1 to 10 valve stations.

## Product Features

- Constructed of stainless steel
- Ethylene Propylene o-ring seals resist heat, oxidation, ozone and weather in low-temperature applications: equivalent to EPR or EPM

## Solenoid Features

- Solenoid coil connection: 1/2" NPT female conduit with 24" wires

## 100% Leak Tested • 10-Year Warranty

## Specifications

Actuation	Direct Acting Solenoid \ Spring Return
Function	3-way, 2-pos, NC
Port Size	Body Ported, 1/8" NPT
Valve Pressure Range (PSI)	0-150 psi
Valve Pressure Range (BAR)	0-10.3 bar
Primary Flow	0.060 Cv
Primary Flow Description	Inlet (A) to Cylinder (B)
Secondary Flow	0.106 Cv
Secondary Flow Description	Cylinder (B) to Exhaust (C)
Media	Air - Inert Gas
Temperature Range (F)	-61°F to 104°F
Temperature Range (C)	-52°C to 40°C
Body & Internal Parts	Stainless Steel
Weight	1.160000

## Solenoid Specifications

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Solenoid Description	GP - E Class
Voltage	24 V DC ±10% (D024)
Power	9.5 W
Inrush Current (mA)	381
Holding Current (mA)	381
Resistance Ω	63
Ingress Protection Rating	NEMA 1,2,3
Electrical Protection	Not applicable
Area Classification	General purpose
Coil Class	Std
Solenoid Housing Material	Steel - Plated
Solenoid Seal Material	Ethylene Propylene
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	CSA, UL

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