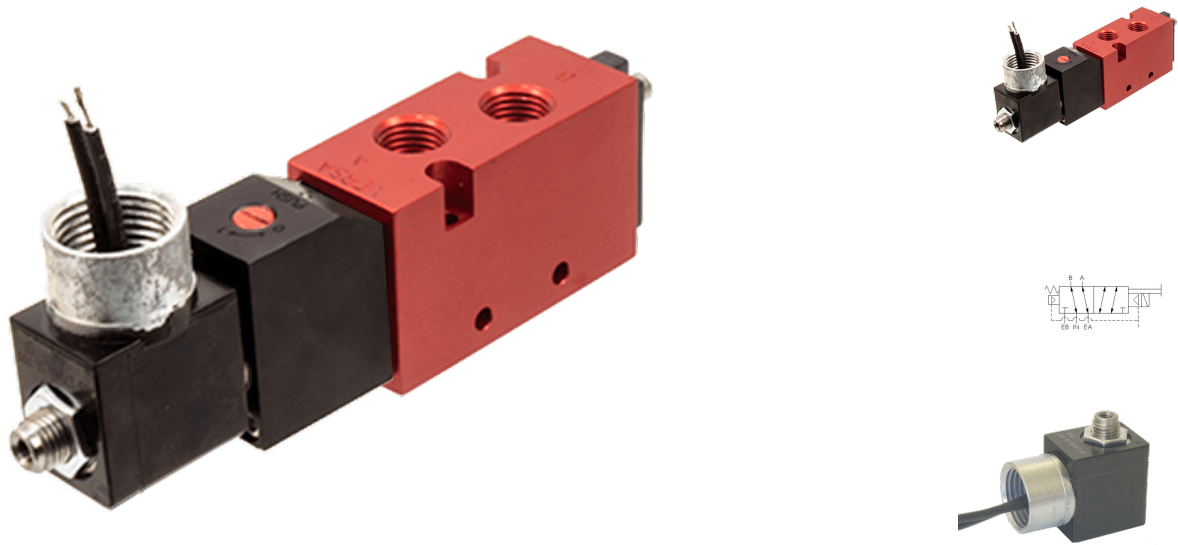




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Valve, 4-Way, Alum, 24VDC

CSG-4302-228L-D024



Description

C7 Series Directional Control Valve

VERSA C-Series C7 aluminum valves are multi-purpose pilot-operated pneumatic valves consisting of two body types, side ported and manifold

mounted. A balanced, packed spool is the flow-controlling element of each valve. The use of elastomer sealing provides bubble-tight operation and an efficient process due to no waste of leaking air.

Product Features

- Constructed of hard yet lightweight, corrosion-resistant anodized aluminum
- FKM o-ring seals perform reliably with exposure to hydrocarbons or highly corrosive fluids over a broad temperature range: equivalent to Viton®, Fluorel®

Solenoid Features

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

100% Leak Tested • 10-Year Warranty

Specifications

| | |
|----------------------------|--------------------------------|
| Actuation | Solenoid-Pilot Spring Return |
| Function | 4-way, 2-pos |
| Port Size | Body Ported, 1/4" NPT |
| Valve Pressure Range (PSI) | VAC-150 psi |
| Valve Pressure Range (BAR) | VAC-10.3 bar |
| Primary Flow | 1.5 Cv |
| Media | Air - Inert Gas, Natural Gas |
| Pilot Pressure Range (PSI) | 25-115 psi |
| Pilot Pressure Range (BAR) | 1.72-7.93 bar |
| Temperature Range (F) | -4°F to 104°F |
| Temperature Range (C) | -20°C to 40°C |
| Body & Internal Parts | Aluminum |
| Weight | 0.710000 |

Solenoid Specifications

| | |
|---------------------------|--|
| Solenoid Description | GP - EZ Class - DC only |
| Voltage | 24 V DC \pm 10% (D024) |
| Power | 10.5 W |
| Inrush Current (mA) | 440 |
| Holding Current (mA) | 440 |
| Resistance Ω | 54.6 |
| Ingress Protection Rating | NEMA 1,2,3 |
| Electrical Protection | Not applicable |
| Coil Class | Std |
| Solenoid Housing Material | Engineered Polymer |
| Solenoid Seal Material | Buna |
| Solenoid Connection | 1/2" NPT female conduit with 24" wires |

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