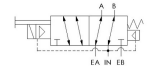
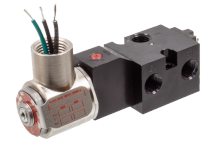




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Valve, 4-Way, Alum, 24VDC

CGS-4232-NB3-PC-XX-D024



Description

C5 NAMUR Series Directional Control Valve

The C5 NAMUR Valves are constructed from aluminum and are available as either 4-way (double-acting actuators) or 3-way (spring return or

fail-safe actuators). The field convertible valve utilizes no special tools, gaskets, or sealants. Relocation of a port plug allows for conversion between 3-way and 4-way.

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 | NAMUR 1/4" NPT |
| Valve Pressure Range (PSI) | 15-150 psi |
| Valve Pressure Range (BAR) | 1.03-10.3 bar |
| Primary Flow | 0.75 Cv |
| Media | Air - Inert Gas, Natural Gas |
| Gas Temperature Range (F) | -4°F to 104°F |
| Gas Temperature Range (C) | -20°C to 40°C |
| Dust Temperature Range (F) | -4°F to 104°F |
| Dust Temperature Range (C) | -20°C to 40°C |
| Body & Internal Parts | Aluminum |
| Weight | 1.140000 |

Solenoid Specifications

| | |
|---------------------------|---|
| Solenoid Description | Hazloc- E5 Class |
| Voltage | 24 V DC ±10% (D024) |
| Power | 7.2 W |
| Inrush Current (mA) | 320 |
| Holding Current (mA) | 320 |
| Resistance Ω | 75 |
| Ingress Protection Rating | NEMA 4X |
| Electrical Protection | Not applicable |
| Area Classification | Cl I, Grps C,D - Cl II, Grps E,F,G - Cl I, Div 2, Grps A,B,C,D - Cl II, Div 2, Grps E,F,G |
| Coil Class | Std |
| T Rating (Gas) | 3C |
| T Rating (Dust) | 3C |
| Solenoid Housing Material | Steel - Plated |
| Solenoid Seal Material | FKM |
| Solenoid Connection | 1/2" NPT female conduit with 24" wires |
| Certification | cULus |

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