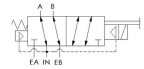




22 Spring Valley Rd.
Paramus, NJ 07652
(201) 843-2400
sales@versa-valves.com

Valve, 4-Way, Alum, 125VDC

CSG-4232-NB1-XX-D125



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 | 1.190000 |

Solenoid Specifications

| | |
|---------------------------|---|
| Solenoid Description | Hazloc- E5 Class |
| Voltage | 125 V DC ±10% (D125) |
| Power | 7.2 W |
| Inrush Current (mA) | 62 |
| Holding Current (mA) | 62 |
| Resistance Ω | 2030 |
| Ingress Protection Rating | NEMA 1,2,3 |
| 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 |

This spec sheet is intended for informational purposes only and while VERSA strives for accuracy, same does not constitute a warranty or guarantee, express or implied, regarding any products or services described herein. VERSA reserves the right to amend its product designs, details, specifications, and other information at any time without prior notice. VERSA also publishes information on its website at [VERSA-Valves.com](https://www.versa-valves.com) and information can be sought by contacting customer service at 201-843-2400 option 3, or emailing to sales@versa-valves.com.