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Valve, 4-Way, Alum, 24VDC

CGS-4232-NB1-XXL4-44-D024



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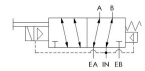


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Description

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
- Low-temperature Buna o-ring seals for low-temperature applications down to -40°F

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)	15-115 psi
Valve Pressure Range (BAR)	1.03-7.93 bar
Primary Flow	0.75 Cv
Media	Air - Inert Gas, Natural Gas
Gas Temperature Range (F)	-40°F to 104°F
Gas Temperature Range (C)	-40°C to 40°C
Dust Temperature Range (F)	-40°F to 104°F
Dust Temperature Range (C)	-40°C to 40°C
Body & Internal Parts	Aluminum
Weight	1.190000

Solenoid Specifications

Solenoid Description	Hazloc- E5 Class
Voltage	24 V DC \pm 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	Low Temperature Buna
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	cULus

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