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# Valve, 4-Way, Alum, 24VDC

CSG-4302-HCL-S-44-D024

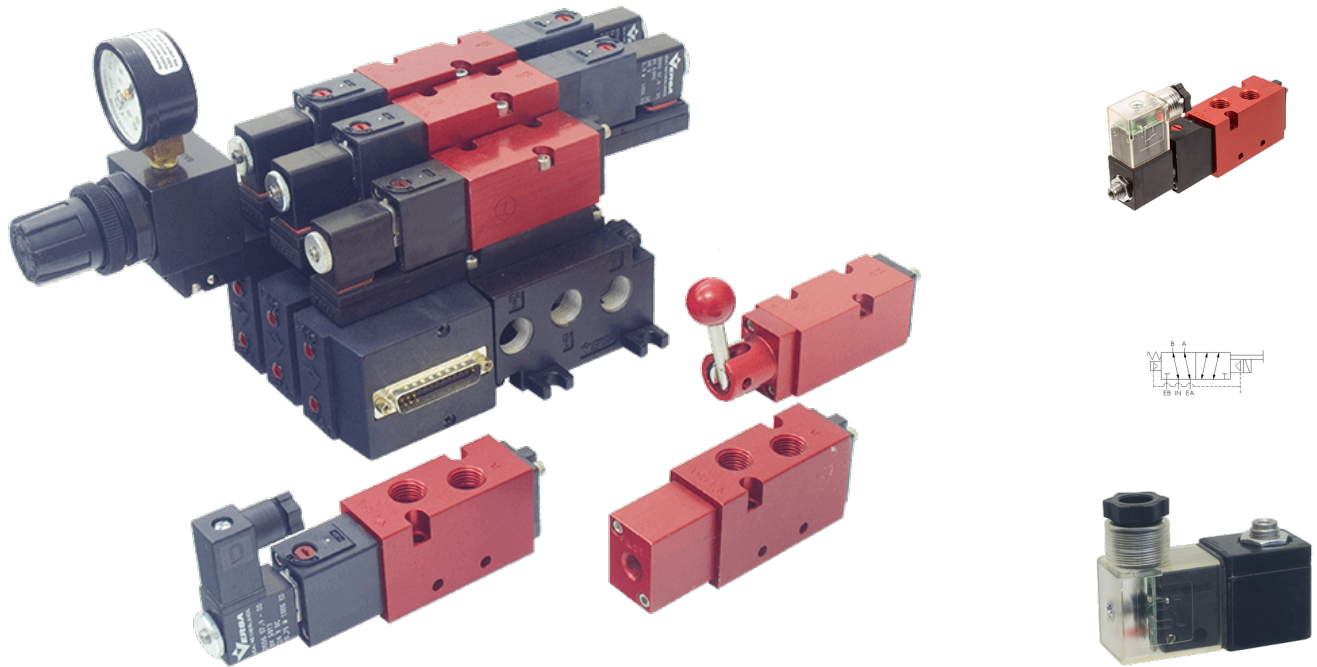


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## Description

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

## Solenoid Features

- Solenoid coil connection: DIN Connector with PG9 cord grip

## 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-115 psi
Valve Pressure Range (BAR)	VAC-7.93 bar
Primary Flow	1.5 Cv
Media	Air - Inert Gas, Natural Gas
Pilot Pressure Range (PSI)	50-115 psi
Pilot Pressure Range (BAR)	3.45-7.93 bar
Temperature Range (F)	-40°F to 104°F
Temperature Range (C)	-40°C to 40°C
Body & Internal Parts	Aluminum
Weight	0.810000

## Solenoid Specifications

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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 $\Omega$	54.6
Ingress Protection Rating	IP65
Electrical Protection	Not applicable
Area Classification	General purpose
Coil Class	Std
Solenoid Housing Material	Engineered Polymer
Solenoid Seal Material	Low Temperature Buna
Solenoid Connection	Din Connector (PG9 cord grip)

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