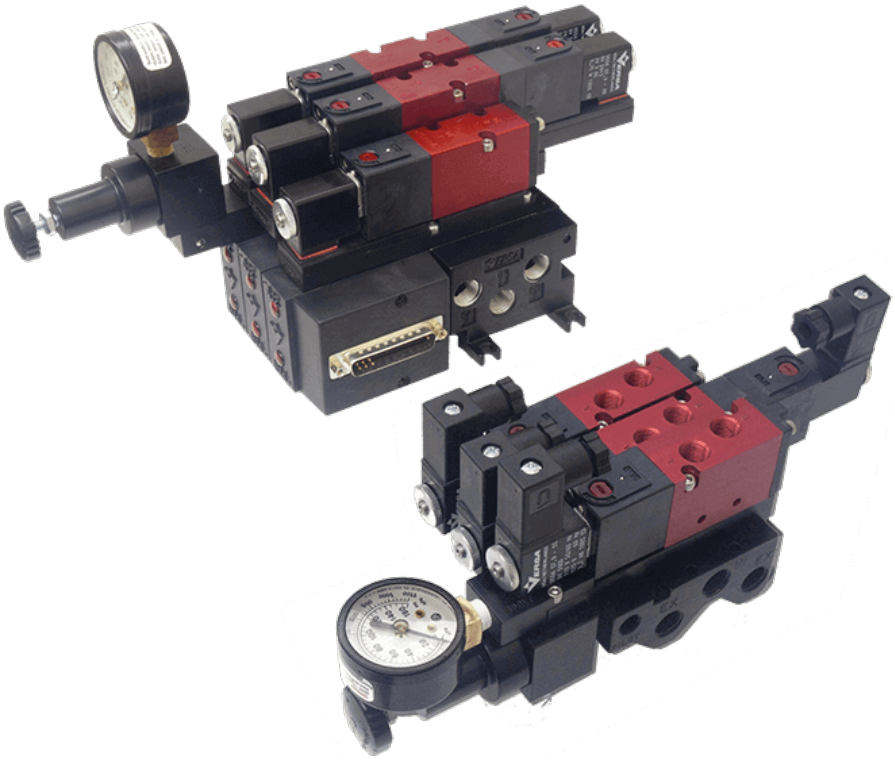
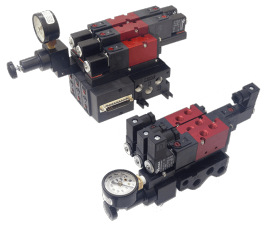
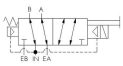
22 Spring Valley Rd.
Paramus, NJ 07652
(201) 843-2400
sales@versa-valves.com

Valve, 4-Way, Alum, 120V60Hz

CSG-4222-XV1-A120







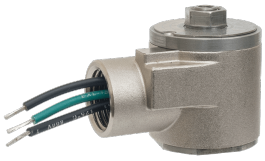


Image for reference only.
May not reflect actual product configuration.

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Description

C5 Series Directional Control Valve

VERSA C-Series C5 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, 1/8" 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
Temperature Range (F)	-4°F to 189°F
Temperature Range (C)	-20°C to 87°C
Body & Internal Parts	Aluminum
Weight	1.120000

Solenoid Specifications

Solenoid Description	Hazloc - E4 Class XV Option
Voltage	120 V 60 Hz ±10% (A120)
Power	3.2 VA
Inrush Current (mA)	57
Holding Current (mA)	27
Resistance Ω	687
Ingress Protection Rating	IP66 / 67 / 68, NEMA 4X & 6P
Electrical Protection	Not applicable
Area Classification	Cl I, Grps B,C,D - Cl II, Grps E,F,G - Cl III
Coil Class	H
Zone	1
T Rating (Gas)	4
T Rating (Dust)	135
Solenoid Housing Material	Stainless Steel - Plated
Solenoid Seal Material	FKM
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	cCSAus

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