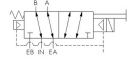
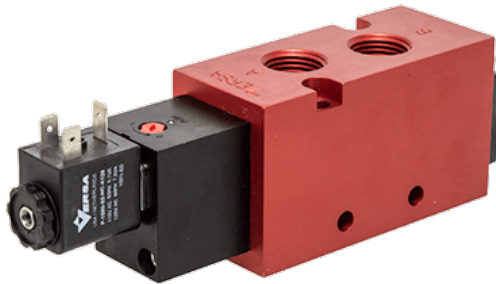




22 Spring Valley Rd.
Paramus, NJ 07652
(201) 843-2400
sales@versa-valves.com

Valve, 4-Way, Alum, 120V60Hz

CSG-4502-A120



Description

C9 Series Directional Control Valve

VERSA C-Series C9 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: mini molded 3 spade coil (EN 175301-803 Form B)

100% Leak Tested • 10-Year Warranty

Specifications

Actuation	Solenoid-Pilot Spring Return
Function	4-way, 2-pos
Port Size	Body Ported, 1/2" NPT
Valve Pressure Range (PSI)	VAC-150 psi
Valve Pressure Range (BAR)	VAC-10.3 bar
Primary Flow	4.1 Cv
Media	Air - Inert Gas, Natural Gas
Pilot Pressure Range (PSI)	30-150 psi
Pilot Pressure Range (BAR)	2.07-10.3 bar
Temperature Range (F)	-4°F to 122°F
Temperature Range (C)	-20°C to 50°C
Body & Internal Parts	Aluminum
Weight	1.670000

Solenoid Specifications

Solenoid Description	GP - EN8 Class - 22mm
Voltage	120 V 60 Hz ±10% (A120)
Power	7.9 VA
Inrush Current (mA)	100
Holding Current (mA)	75
Resistance Ω	619
Ingress Protection Rating	IP67 achieved with DIN 43650 Form B connector (not supplied)
Electrical Protection	Not applicable
Area Classification	General purpose
Coil Class	Std
Solenoid Housing Material	Engineered Polymer
Solenoid Seal Material	FKM
Solenoid Connection	Molded 3 spade coil, mini (Form B)
Certification	cRUus

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