S211YF02K4EG5 Cut Sheet





GC Valves solenoid valve, 2-port (2-way), 2-position, N.C., brass body, Viton seal(s), 3/4in female NPT inlet(s), 3/4in female NPT outlet(s), Cv=6.1, 1 psi minimum operating pressure, 120 VAC operating voltage, 18mm DIN style wiring plug.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/S211YF02K4EG5

Technical Specifications

Brand GC Valves Item Valve Working Fluid Air, inert gas, water, coolant or light oil Valve Type Solenoid process Port Quantity 2-port (2-way) Number Of Positions 2 Valve Configuration N.C. Action Single solenoid spring return Body Material Brass Seal Material Viton Inlet Port 3/4in female NPT		
Working Fluid Air, inert gas, water, coolant or light oil Valve Type Solenoid process Port Quantity 2-port (2-way) Number Of Positions 2 Valve Configuration N.C. Action Single solenoid spring return Body Material Brass Seal Material Viton	Brand	GC Valves
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Valve Configuration N.C. Action Single solenoid spring return Body Material Brass Seal Material Viton	Port Quantity	2-port (2-way)
Action Single solenoid spring return Body Material Brass Seal Material Viton	Number Of Positions	2
Body Material Brass Seal Material Viton	Valve Configuration	N.C.
Seal Material Viton	Action	Single solenoid spring return
	Body Material	Brass
Inlet Port 3/4in female NPT	Seal Material	Viton
	Inlet Port	3/4in female NPT

Outlet Port	3/4in female NPT
Flow Coefficient	6.1
Maximum Operating Pressure	Varies with fluid
Minimum Operating Pressure	1 psi
Working Fluid Temperature	230 deg F maximum
Operating Voltage	120 VAC
Power Rating	8 VA
Electrical Connection	18mm DIN style wiring plug

Agency Approvals

UL Listed File #	None
UL Recognized File #	YSYI2 - MH17997
UL Hazardous File #	None
CE	View CE declarations
CSA File #	LR69111
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/S211YF02K4EG5.pdf See store item page for other formats.