H401YF16Z1BF5 Cut Sheet





GC Valves solenoid valve, 2-port (2-way), 2-position, N.C., stainless steel body, Viton/PTFE seal(s), 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=1.1, 0 psi minimum operating pressure, 24 VDC 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/H401YF16Z1BF5

Technical Specifications

Brand GC Valves Item Valve Working Fluid Air, inert gas, water or coolant 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 Stainless steel Seal Material Viton/PTFE Inlet Port 1/4in female NPT		
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Valve Configuration N.C. Action Single solenoid spring return Body Material Stainless steel Seal Material Viton/PTFE	Port Quantity	2-port (2-way)
Action Single solenoid spring return Body Material Stainless steel Seal Material Viton/PTFE	Number Of Positions	2
Body Material Stainless steel Seal Material Viton/PTFE	Valve Configuration	N.C.
Seal Material Viton/PTFE	Action	Single solenoid spring return
	Body Material	Stainless steel
Inlet Port 1/4in female NPT	Seal Material	Viton/PTFE
	Inlet Port	1/4in female NPT

Outlet Port	1/4in female NPT
Flow Coefficient	1.1
Maximum Operating Pressure	2200 psi
Minimum Operating Pressure	0 psi
Working Fluid Temperature	230 deg F maximum
Operating Voltage	24 VDC
Power Rating	10W
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/H401YF16Z1BF5.pdf See store item page for other formats.