S211YH02K4DG1 Cut Sheet

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GC Valves solenoid valve, 2-port (2-way), 2-position, N.C., brass body, Viton seal(s), 1/2in female NPT inlet(s), 1/2in female NPT outlet(s), Cv=3.3, 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/S211YH02K4DG1

Technical Specifications

Brand	GC Valves
Item	Valve
Working Fluid	Pneumatic, 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	1/2in female NPT
Outlet Port	1/2in female NPT
Flow Coefficient	3.3
Maximum Operating Pressure	Varies with fluid
Minimum Operating Pressure	1 psi
Working Fluid Temperature	230 °F maximum
Operating Voltage	120 VAC
Power Rating	8VA
Electrical Connection	18mm DIN style wiring plug

Agency Approvals

UL Listed File #	None
UL Recognized File #	YIOZ2 - MH17608
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/S211YH02K4DG1.pdf
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