## S201YF02N5EG5 Cut Sheet





GC Valves solenoid valve, 2-port (2-way), 2-position, N.C., brass body, nitrile seal(s), 3/4in female NPT inlet(s), 3/4in female NPT outlet(s), Cv=6.7, 0 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/S201YF02N5EG5

## **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	Nitrile
Inlet Port	3/4in female NPT

Outlet Port	3/4in female NPT
Flow Coefficient	6.7
Maximum Operating Pressure	Varies with fluid
Minimum Operating Pressure	0 psi
<b>Working Fluid Temperature</b>	180 deg F maximum
Operating Voltage	120 VAC
Power Rating	10 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/S201YF02N5EG5.pdf See store item page for other formats.