

# NS211YH02C7JJ2 Cut Sheet



GC Valves potable water solenoid valve, 2-port (2-way), 2-position, N.C., 316 stainless steel body, EPDM rubber seal(s), 2in female NPT inlet(s), 2in female NPT outlet(s), Cv=28, 120 VAC (60Hz)/110 VAC (50Hz) operating voltage, 8W, NSF/ANSI/CAN 61.

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



<https://www.automationdirect.com/pn/NS211YH02C7JJ2>

## Technical Specifications

|                     |                               |
|---------------------|-------------------------------|
| Brand               | GC Valves                     |
| Item                | Valve                         |
| Working Fluid       | Potable water                 |
| 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       | 316 stainless steel           |
| Seal Material       | EPDM rubber                   |

|                              |                               |
|------------------------------|-------------------------------|
| Inlet Port                   | 2in female NPT                |
| Outlet Port                  | 2in female NPT                |
| Flow Coefficient             | 28                            |
| Minimum Operating Pressure   | 5 psi                         |
| Maximum Operating Pressure   | 150 psi                       |
| Working Fluid Temperature    | 32–176 °F                     |
| Operating Voltage            | 120 VAC (60Hz)/110 VAC (50Hz) |
| Power Rating                 | 8W                            |
| Electrical Connection        | 18mm DIN style wiring plug    |
| Potable Water Certifications | NSF/ANSI/CAN 61               |

## Agency Approvals

|                      |                                        |
|----------------------|----------------------------------------|
| UL Listed File #     | None                                   |
| UL Recognized File # | YSYI2 - MH17997                        |
| UL Hazardous File #  | None                                   |
| CE                   | <a href="#">View CE declarations</a>   |
| CSA File #           | LR69111                                |
| RoHS Status          | Yes (See CE Doc)                       |
| EU REACH             | <a href="#">View EU REACH document</a> |
| Other                | NSF Listing                            |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/NS211YH02C7JJ2.pdf>  
See store item page for other formats.