

# NS201YH24CPEG5 Cut Sheet



GC Valves potable water solenoid valve, 2-port (2-way), 2-position, N.C., Nylon 6 body, 3/4in female NPT inlet(s), 3/4in female NPT outlet(s), Cv=6.7, 24 VAC operating voltage, 10W, NSF/ANSI/CAN 61.

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



<https://www.automationdirect.com/pn/NS201YH24CPEG5>

## Technical Specifications

|                            |                               |
|----------------------------|-------------------------------|
| <b>Brand</b>               | GC Valves                     |
| <b>Item</b>                | Valve                         |
| <b>Working Fluid</b>       | Potable water                 |
| <b>Valve Type</b>          | Solenoid process              |
| <b>Port Quantity</b>       | 2-port (2-way)                |
| <b>Number Of Positions</b> | 2                             |
| <b>Valve Configuration</b> | N.C.                          |
| <b>Action</b>              | Single solenoid spring return |
| <b>Body Material</b>       | Nylon 6                       |

|                                     |                            |
|-------------------------------------|----------------------------|
| <b>Inlet Port</b>                   | 3/4in female NPT           |
| <b>Outlet Port</b>                  | 3/4in female NPT           |
| <b>Flow Coefficient</b>             | 6.7                        |
| <b>Minimum Operating Pressure</b>   | 0 psi                      |
| <b>Maximum Operating Pressure</b>   | 100 psi                    |
| <b>Operating Voltage</b>            | 24 VAC                     |
| <b>Power Rating</b>                 | 10W                        |
| <b>Electrical Connection</b>        | 18mm DIN style wiring plug |
| <b>Potable Water Certifications</b> | NSF/ANSI/CAN 61            |

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/NS201YH24CPEG5.pdf>  
See store item page for other formats.