## 6200-670-AAB3B-A Cut Sheet





Spartan solenoid valve, 2-way, 2-position, N.C., glass-filled nylon body, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=0.61, 50 psi maximum operating pressure, 24 VDC operating voltage, 18in 22 AWG pigtail.

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



https://www.automationdirect.com/pn/6200-670-AAB3B-A

## Technical Specifications

| Brand               | Spartan                       |
|---------------------|-------------------------------|
| Series              | 6200                          |
| Item                | Valve                         |
| Working Fluid       | Potable water                 |
| Valve Type          | Solenoid process              |
| Port Quantity       | 2-way                         |
| Number Of Positions | 2                             |
| Valve Configuration | N.C.                          |
| Operator Type       | Direct acting                 |
| Action              | Single solenoid spring return |
| Body Material       | Glass-filled nylon            |

| IP Rating                     | IP65                |
|-------------------------------|---------------------|
| Inlet Port                    | 1/4in female NPT    |
| Outlet Port                   | 1/4in female NPT    |
| Flow Coefficient              | 0.61                |
| Maximum Operating<br>Pressure | 50 psi              |
| Minimum Operating<br>Pressure | Vacuum              |
| Operating Voltage             | 24 VDC              |
| Electrical Connection         | 18in 22 AWG pigtail |

## Agency Approvals

| UL Listed File #     | None                   |
|----------------------|------------------------|
| UL Recognized File # | None                   |
| UL Hazardous File #  | None                   |
| CSA File #           | None                   |
| 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/6200-670-AAB3B-A.pdf See store item page for other formats.