

# 3580-060-8217B-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=1.55, 150 psi maximum operating pressure, 120 VAC 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/3580-060-8217B-A>

## Technical Specifications

|                            |                               |
|----------------------------|-------------------------------|
| <b>Brand</b>               | Spartan                       |
| <b>Series</b>              | 3580                          |
| <b>Item</b>                | Valve                         |
| <b>Working Fluid</b>       | Potable water                 |
| <b>Valve Type</b>          | Solenoid process              |
| <b>Port Quantity</b>       | 2-way                         |
| <b>Number Of Positions</b> | 2                             |
| <b>Valve Configuration</b> | N.C.                          |
| <b>Operator Type</b>       | Diaphragm                     |
| <b>Action</b>              | Single solenoid spring return |
| <b>Body Material</b>       | Glass-filled nylon            |

|                                   |                     |
|-----------------------------------|---------------------|
| <b>IP Rating</b>                  | IP65                |
| <b>Inlet Port</b>                 | 1/4in female NPT    |
| <b>Outlet Port</b>                | 1/4in female NPT    |
| <b>Flow Coefficient</b>           | 1.55                |
| <b>Maximum Operating Pressure</b> | 150 psi             |
| <b>Minimum Operating Pressure</b> | 7 psi               |
| <b>Operating Voltage</b>          | 120 VAC             |
| <b>Electrical Connection</b>      | 18in 22 AWG pigtail |

## Agency Approvals

|                             |                        |
|-----------------------------|------------------------|
| <b>UL Listed File #</b>     | None                   |
| <b>UL Recognized File #</b> | None                   |
| <b>UL Hazardous File #</b>  | None                   |
| <b>CSA File #</b>           | None                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)       |
| <b>EU REACH</b>             | View EU REACH document |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/3580-060-8217B-A.pdf>  
See store item page for other formats.