

3516-6Q001-BAD7C-A Cut Sheet



Spartan solenoid valve, 2-way, 2-position, N.C., low lead brass body, 1/2in female NPT inlet(s), 1/2in female NPT outlet(s), Cv=4.5, 180 psi maximum 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/3516-6Q001-BAD7C-A>

Technical Specifications

| | |
|---------------------|-------------------------------|
| Brand | Spartan |
| Series | 3516 |
| Item | Valve |
| Working Fluid | Potable water |
| Valve Type | Solenoid process |
| Port Quantity | 2-way |
| Number Of Positions | 2 |
| Valve Configuration | N.C. |
| Operator Type | Diaphragm |
| Action | Single solenoid spring return |
| Body Material | Low lead brass |

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|----------------------------|----------------------------|
| IP Rating | IP65 |
| Inlet Port | 1/2in female NPT |
| Outlet Port | 1/2in female NPT |
| Flow Coefficient | 4.5 |
| Maximum Operating Pressure | 180 psi |
| Minimum Operating Pressure | 10 psi |
| Operating Voltage | 120 VAC |
| Electrical Connection | 18mm DIN style wiring plug |

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/3516-6Q001-BAD7C-A.pdf>
See store item page for other formats.