

3516-6Q001-BAC7B-A Cut Sheet



Spartan solenoid valve, 2-way, 2-position, N.C., low lead brass body, 3/8in female NPT inlet(s), 3/8in female NPT outlet(s), Cv=4.5, 180 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/3516-6Q001-BAC7B-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

IP Rating	IP65
Inlet Port	3/8in female NPT
Outlet Port	3/8in female NPT
Flow Coefficient	4.5
Maximum Operating Pressure	180 psi
Minimum Operating Pressure	10 psi
Operating Voltage	120 VAC
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/3516-6Q001-BAC7B-A.pdf>
See store item page for other formats.