6100-6J001-AAB3C-A Cut Sheet





Spartan solenoid valve, 2-way, 2-position, N.C., low lead brass body, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), Cv=0.31, 120 psi maximum operating pressure, 24 VDC 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/6100-6J001-AAB3C-A

Technical Specifications

Brand	Spartan
Series	6100
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	Low lead brass

IP Rating	IP65
Inlet Port	1/4in female NPT
Outlet Port	1/4in female NPT
Flow Coefficient	0.31
Maximum Operating Pressure	120 psi
Minimum Operating Pressure	Vacuum
Operating Voltage	24 VDC
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/6100-6J001-AAB3C-A.pdf See store item page for other formats.