

# 3827-670-AA83C-A Cut Sheet



Spartan solenoid valve, 2-way, 2-position, N.C., glass-filled nylon body, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), Cv=0.24, 200 psi maximum operating pressure, 24 VDC operating voltage, 11mm DIN style wiring plug.

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



<https://www.automationdirect.com/pn/3827-670-AA83C-A>

## Technical Specifications

<b>Brand</b>	Spartan
<b>Series</b>	3827
<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>	Direct acting
<b>Action</b>	Single solenoid spring return
<b>Body Material</b>	Glass-filled nylon

<b>IP Rating</b>	IP65
<b>Inlet Port</b>	1/8in female NPT
<b>Outlet Port</b>	1/8in female NPT
<b>Flow Coefficient</b>	0.24
<b>Maximum Operating Pressure</b>	200 psi
<b>Minimum Operating Pressure</b>	Vacuum
<b>Operating Voltage</b>	24 VDC
<b>Electrical Connection</b>	11mm DIN style wiring plug

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/3827-670-AA83C-A.pdf>  
See store item page for other formats.