

# 21A31K1V45-WT3-B Cut Sheet



ODE potable water solenoid valve, 2-port (2-way), 2-position, N.C., lead-free brass body, G1/8 female BSPP inlet(s), G1/8 female BSPP outlet(s), Cv=0.63, 24 VDC operating voltage, 11W, NSF/ANSI 169.

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



<https://www.automationdirect.com/pn/21A31K1V45-WT3-B>

## Technical Specifications

<b>Brand</b>	ODE
<b>Item</b>	Valve
<b>Working Fluid</b>	Potable water
<b>Valve Type</b>	Solenoid process
<b>Agency Approval</b>	NSF/ANSI 169
<b>Port Quantity</b>	2-port (2-way)
<b>Number Of Positions</b>	2
<b>Valve Configuration</b>	N.C.
<b>Action</b>	Single solenoid spring return
<b>Body Material</b>	Lead-free brass
<b>Inlet Port</b>	G1/8 female BSPP
<b>Outlet Port</b>	G1/8 female BSPP
<b>Flow Coefficient</b>	0.63
<b>Minimum Operating Pressure</b>	0 psi
<b>Maximum Operating Pressure</b>	580 psi
<b>Operating Voltage</b>	24 VDC
<b>Power Rating</b>	11W
<b>Electrical Connection</b>	18mm DIN style wiring plug
<b>Additional Information</b>	Valve part number: 21A31K1V45-WT3, coil part number: BDV08024CY

## 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>