

21WN8K1V400-T3-B Cut Sheet



ODE potable water solenoid valve, 2-port (2-way), 2-position, N.C., lead-free brass body, 1-1/2in female NPT inlet(s), 1-1/2in female NPT outlet(s), Cv=36, 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/21WN8K1V400-T3-B>

Technical Specifications

Brand	ODE
Item	Valve
Working Fluid	Potable water
Valve Type	Solenoid process
Port Quantity	2-port (2-way)
Number Of Positions	2
Valve Configuration	N.C.
Action	Single solenoid spring return
Body Material	Lead-free brass
Inlet Port	1-1/2in female NPT
Outlet Port	1-1/2in female NPT

Flow Coefficient	36
Minimum Operating Pressure	2.9 psi
Maximum Operating Pressure	145 psi
Operating Voltage	24 VDC
Power Rating	11W
Electrical Connection	18mm DIN style wiring plug
Potable Water Certifications	NSF/ANSI 169
Form Factor	Standard
Additional Information	Valve part number: 21WN8K1V400-T3, coil part number: BDV08024CY

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
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/21WN8K1V400-T3-B.pdf>
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