

21WN8K1V400-T3-A 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, 120 VAC (60Hz)/110 VAC (50Hz) operating voltage, 15 VA, 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-A>

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	120 VAC (60Hz)/110 VAC (50Hz)
Power Rating	15 VA
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: BDV08110AY

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-A.pdf>
See store item page for other formats.