

# AVS-3221-24D Cut Sheet



NITRA solenoid valve, 3-port (3-way), 2-position, double solenoid, (1) 1/8in female NPT inlet(s), (1) 1/8in female NPT outlet(s), (1) 1/8in female NPT exhaust(s), Cv=0.78, 24 VDC, 3.0W, 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/AVS-3221-24D>

## Technical Specifications

Brand	NITRA	Outlet Port	(1) 1/8in female NPT
Item	Valve	Exhaust Port	(1) 1/8in female NPT
Working Fluid	Pneumatic	Manual Override Type	Locking
Valve Type	Solenoid directional control	Flow Coefficient	0.78
Port Quantity	3-port (3-way)	Operating Voltage	24 VDC
Number Of Positions	2	Power Rating	3.0W
Action	Double solenoid	Electrical Connection	11mm DIN style wiring plug
Body Material	Aluminum	Indicating Type	LED indication
Mounting	Optional manifold	Form Factor	Standard
Inlet Port	(1) 1/8in female NPT		

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/AVS-3221-24D.pdf>  
See store item page for other formats.