

# AVS-5221-120A Cut Sheet



NITRA solenoid valve, 5-port (4-way), 2-position, double solenoid, (1) 1/8in female NPT inlet(s), (2) 1/8in female NPT outlet(s), (2) 1/8in female NPT exhaust(s), Cv=0.78, 120 VAC, 4.5VA, 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-5221-120A>

## Technical Specifications

Brand	NITRA	Inlet Port	(1) 1/8in female NPT
Item	Valve	Outlet Port	(2) 1/8in female NPT
Working Fluid	Pneumatic	Exhaust Port	(2) 1/8in female NPT
Valve Type	Solenoid directional control	Manual Override Type	Locking
Port Quantity	5-port (4-way)	Flow Coefficient	0.78
Number Of Positions	2	Operating Voltage	120 VAC
Action	Double solenoid	Power Rating	4.5VA
Body Material	Aluminum	Electrical Connection	11mm DIN style wiring plug
Mounting	Optional manifold	Indicating Type	LED indication

## 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-5221-120A.pdf>  
See store item page for other formats.