## AVS-5211-24D Cut Sheet





NITRA solenoid valve, 5-port (4-way), 2-position, single solenoid spring return, (1) 1/8in female NPT inlet(s), (2) 1/8in female NPT outlet(s), (2) 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-5211-24D

## **Technical Specifications**

Brand	NITRA
Item	Valve
Working Fluid	Pneumatic
Valve Type	Solenoid directional control
Port Quantity	5-port (4-way)
Number Of Positions	2
Action	Single solenoid spring return
Body Material	Aluminum
Mounting	Optional manifold

Inlet Port	(1) 1/8in female NPT
Outlet Port	(2) 1/8in female NPT
Exhaust Port	(2) 1/8in female NPT
Manual Override Type	Locking
Flow Coefficient	0.78
Operating Voltage	24 VDC
Power Rating	3.0W
<b>Electrical Connection</b>	11mm DIN style wiring plug
Indicating Type	LED indication

## Agency Approvals

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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/AVS-5211-24D.pdf See store item page for other formats.