

# AVS-528DC1-HL Cut Sheet



NITRA pneumatic manual valve, 5-port (4-way), 3-position, center closed, 90 deg hand lever, detented, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), 1/8in female NPT exhaust(s), Cv=0.67, panel or surface mount.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AVS-528DC1-HL>

## Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air or inert gas
Valve Type	Manual directional control
Port Quantity	5-port (4-way)
Number Of Positions	3
Valve Configuration	Center closed
Operator Type	90 deg hand lever
Action	Detented
Body Material	Aluminum alloy
Mounting	Panel or surface

Inlet Port	1/8in female NPT
Outlet Port	1/8in female NPT
Exhaust Port	1/8in female NPT
Stackable	No
Flow Coefficient	0.67
Maximum Operating Pressure	115 psi
Minimum Operating Pressure	0 psi
Form Factor	Standard

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	No
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/AVS-528DC1-HL.pdf>  
See store item page for other formats.