

AVS-538E1-HL Cut Sheet



NITRA pneumatic manual valve, 5-port (4-way), 3-position, center exhaust, 90 deg hand lever, spring return, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), 1/4in female NPT exhaust(s), Cv=1, 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-538E1-HL>

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air
Valve Type	Manual directional control
Port Quantity	5-port (4-way)
Number Of Positions	3
Valve Configuration	Center exhaust
Operator Type	90 deg hand lever
Action	Spring return
Body Material	Aluminum alloy

Seal Material	Nitrile
Mounting	Panel or surface
Inlet Port	1/4in female NPT
Outlet Port	1/4in female NPT
Exhaust Port	1/4in female NPT
Flow Coefficient	1
Maximum Operating Pressure	115 psi
Minimum Operating Pressure	0 psi
Working Fluid Temperature	23-140 °F

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/AVS-538E1-HL.pdf>
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