AVS-513E1-24D Cut Sheet

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NITRA solenoid valve, 5-port (4-way), 3-position, center exhaust, double solenoid, (1) 1/8in female NPT inlet(s), (2) 1/8in female NPT outlet(s), (2) 1/8in female NPT exhaust(s), Cv=0.5, 24 VDC, 2.5W, 9.4mm 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-513E1-24D

Technical Specifications

Brand	NITRA
Series	Bar stock valves (AVP & AVS)
Item	Valve
Working Fluid	Air
Valve Type	Solenoid directional control
Port Quantity	5-port (4-way)
Number Of Positions	3
Valve Configuration	Center exhaust
Action	Double solenoid
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	0.5
Operating Voltage	24 VDC
Power Rating	2.5W
Electrical Connection	9.4mm DIN style wiring plug
Indicating Type	LED indication
Form Factor	Standard

Agency Approvals

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