

AVS-533C3-120A Cut Sheet



NITRA solenoid valve, 5-port (4-way), 3-position, center closed, double solenoid, (1) 3/8in female NPT inlet(s), (2) 3/8in female NPT outlet(s), (2) 1/4in female NPT exhaust(s), Cv=1, 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-533C3-120A>

Technical Specifications

Brand	NITRA	Inlet Port	(1) 3/8in female NPT
Item	Valve	Outlet Port	(2) 3/8in female NPT
Working Fluid	Pneumatic	Exhaust Port	(2) 1/4in female NPT
Valve Type	Solenoid directional control	Manual Override Type	Locking
Port Quantity	5-port (4-way)	Flow Coefficient	1
Number Of Positions	3	Operating Voltage	120 VAC
Valve Configuration	Center closed	Power Rating	4.5VA
Action	Double solenoid	Electrical Connection	11mm DIN style wiring plug
Body Material	Aluminum	Indicating Type	LED indication
Mounting	Optional manifold	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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/AVS-533C3-120A.pdf>
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