

100222019324004 Cut Sheet



Mindman pneumatic solenoid valve, 5-port (4-way), 3-position, center exhaust, double solenoid, 1/4in female NPT inlet(s), (2) 1/4in female NPT outlet(s), (2) 1/8in female NPT exhaust(s), Cv=0.89, 24 VDC, 2W, 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/100222019324004>

Technical Specifications

Brand	Mindman
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
Body Width	22mm
Seal Material	Nitrile
Mounting	Optional manifold
Inlet Port	1/4in female NPT

Outlet Port	(2) 1/4in female NPT
Exhaust Port	(2) 1/8in female NPT
Manual Override Type	Locking
Flow Coefficient	0.89
Maximum Operating Pressure	116 psi
Minimum Operating Pressure	44 psi
Working Fluid Temperature	-5 to +50 °C (23-122 °F)
Operating Voltage	24 VDC
Power Rating	2W
Electrical Connection	11mm DIN style wiring plug
Indicating Type	LED indication
Manufacturer Part Number	MVSC-220-4E2R-DC24-L-NPT

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/2d/100222019324004.pdf>
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