

100222033524003 Cut Sheet



Mindman pneumatic solenoid valve, 3-port (3-way), 2-position, N.C., single solenoid spring return, 1/4in female NPT inlet(s), 1/4in female NPT outlet(s), 1/4in female NPT exhaust(s), Cv=1, 110 VAC, 4.4 VA, 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/100222033524003>

Technical Specifications

Brand	Mindman
Item	Valve
Working Fluid	Air
Valve Type	Solenoid directional control
Port Quantity	3-port (3-way)
Number Of Positions	2
Valve Configuration	N.C.
Action	Single solenoid spring return
Body Material	Aluminum
Body Width	22mm
Seal Material	Nitrile
Mounting	Optional manifold
Inlet Port	1/4in female NPT

Outlet Port	1/4in female NPT
Exhaust Port	1/4in female NPT
Manual Override Type	Locking
Flow Coefficient	1
Maximum Operating Pressure	116 psi
Minimum Operating Pressure	29 psi
Working Fluid Temperature	-5 to +50 °C (23-122 °F)
Operating Voltage	110 VAC
Power Rating	4.4 VA
Electrical Connection	11mm DIN style wiring plug
Indicating Type	LED indication
Manufacturer Part Number	MVSC-220-3E1-NC-AC110-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/100222033524003.pdf>
See store item page for other formats.