

100222015324006 Cut Sheet



Mindman pneumatic solenoid valve, 5-port (4-way), 2-position, single solenoid spring return, 1/4in female NPT inlet(s), (2) 1/4in female NPT outlet(s), (2) 1/8in female NPT exhaust(s), Cv=1, 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/100222015324006>

Technical Specifications

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|----------------------------|-------------------------------|-----------------------------------|----------------------------|
| Brand | Mindman | Outlet Port | (2) 1/4in female NPT |
| Item | Valve | Exhaust Port | (2) 1/8in female NPT |
| Working Fluid | Air | Manual Override Type | Locking |
| Valve Type | Solenoid directional control | Flow Coefficient | 1 |
| Port Quantity | 5-port (4-way) | Maximum Operating Pressure | 116 psi |
| Number Of Positions | 2 | Minimum Operating Pressure | 29 psi |
| Action | Single solenoid spring return | Working Fluid Temperature | -5 to +50 °C (23-122 °F) |
| Body Material | Aluminum | Operating Voltage | 24 VDC |
| Body Width | 22mm | Power Rating | 2W |
| Seal Material | Nitrile | Electrical Connection | 11mm DIN style wiring plug |
| Mounting | Optional manifold | Indicating Type | LED indication |
| Inlet Port | 1/4in female NPT | Manufacturer Part Number | MVSC-220-4E1-DC24-L-NPT |

Agency Approvals

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| 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/100222015324006.pdf>
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