## AVS-5323-24D Cut Sheet





NITRA solenoid valve, 5-port (4-way), 2-position, double solenoid, (1) 3/8in female NPT inlet(s), (2) 3/8in female NPT outlet(s), (2) 1/4in female NPT exhaust(s), Cv=1.68, 24 VDC, 3.0W, 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-5323-24D

## **Technical Specifications**

| Brand               | NITRA                        |
|---------------------|------------------------------|
| Item                | Valve                        |
| Working Fluid       | Pneumatic                    |
| Valve Type          | Solenoid directional control |
| Port Quantity       | 5-port (4-way)               |
| Number Of Positions | 2                            |
| Action              | Double solenoid              |
| Body Material       | Aluminum                     |
| Mounting            | Optional manifold            |
| Inlet Port          | (1) 3/8in female NPT         |

| Outlet Port                  | (2) 3/8in female NPT       |
|------------------------------|----------------------------|
| Exhaust Port                 | (2) 1/4in female NPT       |
| Manual Override Type         | Locking                    |
| Flow Coefficient             | 1.68                       |
| Operating Voltage            | 24 VDC                     |
| Power Rating                 | 3.0W                       |
| <b>Electrical Connection</b> | 11mm 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 |

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/AVS-5323-24D.pdf See store item page for other formats.