AVS-543E4-120A Cut Sheet





NITRA solenoid valve, 5-port (4-way), 3-position, center exhaust, double solenoid, (1) 1/2in female NPT inlet(s), (2) 1/2in female NPT outlet(s), (2) 1/2in female NPT exhaust(s), Cv=1.68, 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-543E4-120A

Technical Specifications

| NITRA |
|------------------------------|
| Valve |
| Pneumatic |
| Solenoid directional control |
| 5-port (4-way) |
| 3 |
| Center exhaust |
| Double solenoid |
| Aluminum |
| Optional manifold |
| |

| Inlet Port | (1) 1/2in female NPT |
|-----------------------|----------------------------|
| Outlet Port | (2) 1/2in female NPT |
| Exhaust Port | (2) 1/2in female NPT |
| Manual Override Type | Locking |
| Flow Coefficient | 1.68 |
| Operating Voltage | 120 VAC |
| Power Rating | 4.5VA |
| Electrical Connection | 11mm DIN style wiring plug |
| Indicating Type | LED indication |

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-543E4-120A.pdf See store item page for other formats.