

DVD-2AC3A-24A Cut Sheet



NITRA solenoid valve, 2-way, 2-position, N.C., brass body, nitrile seal(s), 3/8in female NPT inlet(s), 3/8in female NPT outlet(s), Cv=1.95, 1 psi minimum operating pressure, 24 VAC operating voltage, 18mm DIN style wiring plug.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/DVD-2AC3A-24A>

Technical Specifications

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| Brand | NITRA |
| Item | Valve |
| Working Fluid | Pneumatic, oil, inert gas, water or emulsion |
| Valve Type | Solenoid process |
| Port Quantity | 2-way |
| Number Of Positions | 2 |
| Valve Configuration | N.C. |
| Action | Single solenoid spring return |
| Body Material | Brass |
| Seal Material | Nitrile |

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|-----------------------------------|----------------------------|
| Inlet Port | 3/8in female NPT |
| Outlet Port | 3/8in female NPT |
| Manual Override Type | Momentary |
| Flow Coefficient | 1.95 |
| Maximum Operating Pressure | 160 psi |
| Minimum Operating Pressure | 1 psi |
| Working Fluid Temperature | 194 °F maximum |
| Operating Voltage | 24 VAC |
| Electrical Connection | 18mm DIN style wiring plug |
| Includes | Viton seals |

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/DVD-2AC3A-24A.pdf>
See store item page for other formats.