CMV-A2L-3A Cut Sheet





NITRA solenoid valve, double compact modular, 3-way, 2-position, 2 N.O., single solenoid spring return, reinforced technopolymer body, IP65, locking manual override, (2) 5/16in (8mm) PTC tubing outlet(s), Cv=0.65, 24 VDC.

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



https://www.automationdirect.com/pn/CMV-A2L-3A

Technical Specifications

| Brand | NITRA |
|------------------------|---|
| Series | Compact modular valves (CMV) |
| Item | Valve |
| Working Fluid | Air |
| Valve Type | Solenoid directional control |
| Port Quantity | 3-way |
| Number Of Positions | 2 |
| Valve Configuration | 2 N.O. |
| Action | Single solenoid spring return |
| Body Material | Reinforced technopolymer |
| IP Rating | IP65 |
| Outlet Port | (2) 5/16in (8mm) push-to-connect tubing |
| Manual Override Type | Locking |
| Flow Coefficient | 0.65 |
| Operating Voltage | 24 VDC |
| Indicating Type | LED indication |
| Form Factor | Double compact modular |
| Requires | One CMV series left end plate and right end plate for any combination of one to sixteen solenoids |
| Additional Information | Valve uses two of the available 16 wiring positions on the inlet plate |

Agency Approvals

| UL Listed File # | None |
|----------------------|------------------------|
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | None |
| RoHS Status | No |
| EU REACH | View EU REACH document |