

CMV-B1L-3B Cut Sheet



NITRA solenoid valve, compact modular, 5-way, 2-position, single solenoid spring return, reinforced technopolymer body, IP65, locking manual override, (2) 5/16in (8mm) push-to-connect outlet(s), Cv=1, 24 VDC.

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



<https://www.automationdirect.com/pn/CMV-B1L-3B>

Technical Specifications

| | |
|---------------------|-------------------------------|
| Brand | NITRA |
| Item | Valve |
| Working Fluid | Pneumatic |
| Valve Type | Solenoid directional control |
| IP Rating | IP65 |
| Port Quantity | 5-way |
| Number Of Positions | 2 |
| Action | Single solenoid spring return |
| Body Material | Reinforced technopolymer |

| | |
|----------------------|---|
| Outlet Port | (2) 5/16in (8mm) push-to-connect |
| Manual Override Type | Locking |
| Flow Coefficient | 1 |
| Operating Voltage | 24 VDC |
| Indicating Type | LED indication |
| Form Factor | Compact modular |
| Requires | One CMV series left end plate and right end plate for any combination of one to sixteen solenoids |

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 |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/CMV-B1L-3B.pdf>
See store item page for other formats.