

# CMV-A1L-3B Cut Sheet



NITRA solenoid valve, double compact modular, 3-way, 2-position, (2) N.C., 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-A1L-3B>

## Technical Specifications

<b>Brand</b>	NITRA
<b>Item</b>	Valve
<b>Working Fluid</b>	Pneumatic
<b>Valve Type</b>	Solenoid directional control
<b>IP Rating</b>	IP65
<b>Port Quantity</b>	3-way
<b>Number Of Positions</b>	2
<b>Valve Configuration</b>	(2) N.C.
<b>Action</b>	Single solenoid spring return
<b>Body Material</b>	Reinforced technopolymer

<b>Outlet Port</b>	(2) 5/16in (8mm) push-to-connect
<b>Manual Override Type</b>	Locking
<b>Flow Coefficient</b>	1
<b>Operating Voltage</b>	24 VDC
<b>Indicating Type</b>	LED indication
<b>Form Factor</b>	Double compact modular
<b>Requires</b>	One CMV series left end plate and right end plate for any combination of one to sixteen solenoids
<b>Additional Information</b>	Valve uses two of the available 16 wiring positions on the inlet plate

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/CMV-A1L-3B.pdf>  
See store item page for other formats.