

PAL-V2-32C32A Cut Sheet



NITRA pneumatic solenoid valve, modular, 3-way, 2-position, (1) N.C. / (1) N.O., single solenoid spring return, reinforced technopolymer body, IP65, locking manual override, Cv=0.64, 12-24 VDC.

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



<https://www.automationdirect.com/pn/PAL-V2-32C32A>

Technical Specifications

Brand	NITRA
Item	Valve
Working Fluid	Air
Valve Type	Solenoid directional control
IP Rating	IP65
Port Quantity	3-way
Number Of Positions	2
Valve Configuration	(1) N.C. / (1) N.O.
Action	Single solenoid spring return
Body Material	Reinforced technopolymer
Seal Material	Nitrile

Manual Override Type	Locking
Flow Coefficient	0.64
Maximum Operating Pressure	116 psi
Minimum Operating Pressure	51 psi
Working Fluid Temperature	14-122 °F
Operating Voltage	12-24 VDC
Indicating Type	LED indication
Form Factor	Modular
For Use With	PAL series
Includes	Mounting hardware
Requires	PAL series valve base

Agency Approvals

UL Listed File #	None
UL Recognized File #	Y10Z2.MH64380
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/PAL-V2-32C32A.pdf>
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