

# PAL-V2-53C Cut Sheet



NITRA solenoid valve, 5-way, 3-position, center closed, double solenoid, reinforced technopolymer body, IP65, locking manual override, Cv=0.49, 12-24 VDC.

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



<https://www.automationdirect.com/pn/PAL-V2-53C>

## Technical Specifications

<b>Brand</b>	NITRA
<b>Series</b>	Pneumatic automation link (PAL)
<b>Item</b>	Valve
<b>Working Fluid</b>	Air
<b>Valve Type</b>	Solenoid directional control
<b>Port Quantity</b>	5-way
<b>Number Of Positions</b>	3
<b>Valve Configuration</b>	Center closed
<b>Action</b>	Double solenoid
<b>Body Material</b>	Reinforced technopolymer

<b>IP Rating</b>	IP65
<b>Manual Override Type</b>	Locking
<b>Flow Coefficient</b>	0.49
<b>Operating Voltage</b>	12-24 VDC
<b>Indicating Type</b>	LED indication
<b>Form Factor</b>	Modular
<b>For Use With</b>	PAL series
<b>Includes</b>	Mounting hardware
<b>Requires</b>	PAL series valve base

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	YIOZ2.MH64380
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PAL-V2-53C.pdf>  
See store item page for other formats.