

PAL-S03 Cut Sheet



NITRA discrete output module, 6-point, 12-24 VDC, PNP/NPN, 1 common(s), 6 point(s) per common, 1A/point, 4A/common, short circuit and overload protection, IP65. Mounting hardware included. Requires PAL-EIP bus coupler and power cable.

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



<https://www.automationdirect.com/pn/PAL-S03>

Technical Specifications

Brand	NITRA
Item	Output module
I/O Module Type	Discrete
Connector Type	3-pin M8 (4-pin for power)
Number of Output Points	6
Nominal Output Voltage	12-24 VDC
Discrete Output Type	PNP/NPN
Number of Non-Isolated Output Commons	1
Number of Points per Common	6

Load Current	1A/point, 4A/common
Protection Type(s)	<ul style="list-style-type: none">• short circuit• overload
IP Rating	IP65
Includes	Mounting hardware
Requires	PAL-EIP bus coupler and power cable
Programming Software	NITRA PAL configuration software v1.0 or later
Additional Information	All ports require connectors or caps to maintain IP rating

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-S03.pdf>
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