

PAL-EAD Cut Sheet



NITRA local expansion coupler, 12-24 VDC, (1) 4-pin M8 quick-disconnect port(s), number of solenoid(s) inclusive of main system, IP65. For use with PAL series. Requires 4-pin M8 power cable.

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



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

Technical Specifications

Brand	NITRA
Item	Local expansion coupler
Voltage Rating	12-24 VDC
Number of Ports	1
Communication Port and Connection Type(s)	(1) 4-pin M8 quick-disconnect port(s)
Number of Solenoids	Number of solenoid(s) inclusive of main system
Number of Discrete Inputs/Outputs	Inclusive of main system

Number of Analog Inputs/Outputs	Inclusive of main system
IP Rating	IP65
External Power Requirement	12-24 VDC
For Use With	PAL series
Requires	4-pin M8 power cable

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-EAD.pdf>
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