

PAL-EIP Cut Sheet



NITRA bus coupler, 12-24 VDC, (2) Ethernet 10/100Base-T (M12) port(s), EtherNet/IP, 10/100 Mbps, (128) solenoid(s) per 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-EIP>

Technical Specifications

Brand	NITRA
Item	Bus coupler
Voltage Rating	12-24 VDC
Number of Ports	2
Communication Port and Connection Type(s)	(2) Ethernet 10/100Base-T (M12) port(s)
Port Protocol(s)	<ul style="list-style-type: none">• EtherNet/IP implicit messaging adapter• EtherNet/IP explicit messaging adapter
Port Speed(s)	10/100 Mbps
Number of Solenoids	(128) solenoid(s) per system

Number of Discrete Inputs/Outputs	128 inputs/128 outputs per system
Number of Analog Inputs/Outputs	16 inputs/16 outputs per 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 #	YIOZ2.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-EIP.pdf>
See store item page for other formats.