

PAL-S04 Cut Sheet



NITRA analog input module, 4-channel, current/voltage, 15-bit, input current signal range(s) of 0-20 mA, 4-20 mA, input voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC, +/- 10 VDC, IP65.

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



<https://www.automationdirect.com/pn/PAL-S04>

Technical Specifications

Brand	NITRA
Item	Input module
I/O Module Type	Analog
Number Of Input Channels	4
Input Signal Type(s)	Current/voltage
Isolated Channels	No
Number of Non-Isolated Input Commons	1
Input Resolution	15-bit
Input Current Signal Range	0-20 mA, 4-20 mA
Input Voltage Signal Range	0-5 VDC, 0-10 VDC, +/- 5 VDC, +/- 10 VDC
IP Rating	IP65
For Use With	PAL series
Includes	Mounting hardware
Requires	PAL-EIP bus coupler
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