PAL-S05 Cut Sheet





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

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



https://www.automationdirect.com/pn/PAL-S05

Technical Specifications

Brand	NITRA
Item	Output module
I/O Module Type	Analog
Number Of Output Channels	4
Output Signal Type	Current/voltage
Isolated Channels	No
Number of Non-Isolated Output Commons	1
Output Resolution	15-bit
Output Current Signal Range	0-20 mA and 4-20 mA
Output Voltage Signal Range	0-5 VDC, +/- 5 VDC, 0-10 VDC and +/- 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 #	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