

# PAL-S06 Cut Sheet



NITRA discrete input module, 16-point, 12-24 VDC, PNP/NPN, 1 common(s), 16 point(s) per common, IP40. For use with PAL series. Mounting hardware included. Requires PAL-EIP bus coupler.

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



<https://www.automationdirect.com/pn/PAL-S06>

## Technical Specifications

|   |  |
|---|--|
| <b>Brand</b>                                | NITRA  |
| <b>Item</b>                                 | Input module                                   |
| <b>I/O Module Type</b>                      | Discrete                                       |
| <b>Connector Type</b>                       | Spring clamp terminal                          |
| <b>Number of Input Points</b>               | 16   |
| <b>Nominal Input Voltage</b>                | 12-24 VDC                                      |
| <b>Discrete Input Type</b>                  | PNP/NPN  |
| <b>Fast Response</b>                        | No   |
| <b>Number of Non-Isolated Input Commons</b> | 1  |
| <b>Number of Points per Common</b>          | 16   |
| <b>IP Rating</b>                            | IP40   |
| <b>For Use With</b>                         | PAL series                                     |
| <b>Includes</b>                             | Mounting hardware                              |
| <b>Requires</b>                             | PAL-EIP bus coupler                            |
| <b>Programming Software</b>                 | NITRA PAL configuration software v1.0 or later |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | Y10Z2.MH64380                          |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |