











Accessories_Terminal Boards

DB-8R	Relay Board for SERVO-300 and PISO-PS300U	DB-200	Encoder Input Board for SERVO-300
	Features <ul style="list-style-type: none"> I/O Connector Block with Din-Rail Mounting Connection Board for PISO-PS300(U) or SERVO-300 For Limit Switches, Digital Inputs/Outputs 25-pin D-Sub Connector Pin to Pin Screw Terminal for I/O Connected Screw Terminals for Easy Field Wiring 		Features <ul style="list-style-type: none"> I/O Connector Block with Din-Rail Mounting Connection Board for SERVO-300 Driver 25-pin D-Sub Connector and Two 9-pin D-Sub Connector Pin to Pin Screw Terminal for I/O Connected Screw Terminals for Easy Field Wiring


DN-68	Encoder Input Board for PISO-ENCODER300U and PISO-ENCODER600U
	Features <ul style="list-style-type: none"> I/O Connector Block with Din-Rail Mounting 68-pin SCSI-II Connector Pin to Pin Screw Terminal for I/O Connected Screw Terminals for Easy Field Wiring Dimension: 103 mm x 86 mm

DN-20M	Manual-Pulse-Generator (MPG) and FRnet Input Board for PISO-PS600/VS600/PMDK																						
	Features <ul style="list-style-type: none"> MPG and FRnet Connector Block with Din-Rail Mounting 20-pin SCSI-II Connector Pin to Pin Screw Terminal for Manual Pulsar Generator Connected Screw Terminals for Easy Field Wiring RJ-45 for FRnet Connector 																						
	Specifications: <table border="1"> <thead> <tr> <th colspan="2">Power</th> </tr> </thead> <tbody> <tr> <td>Nominal Load</td> <td>0.1 A /24 V_{DC}</td> </tr> <tr> <td>Input Power</td> <td>20 ~ 26 V_{DC}, 0.1 A</td> </tr> <tr> <td>Power Consumption</td> <td>2.4 W (24 V_{DC})</td> </tr> <tr> <th colspan="2">Environmental</th> </tr> <tr> <td>Operating Temperature</td> <td>-20 °C ~ + 75 °C</td> </tr> <tr> <td>Storage Temperature</td> <td>-30 °C ~ +85 °C</td> </tr> <tr> <td>Operating Humidity</td> <td>20 ~ 80% RH, Non-condensing</td> </tr> <tr> <td>Storage Humidity</td> <td>10 ~ 90% RH, Non-condensing</td> </tr> <tr> <th colspan="2">Mechanical</th> </tr> <tr> <td>Dimensions</td> <td>103 mm X 86 mm</td> </tr> </tbody> </table>	Power		Nominal Load	0.1 A /24 V _{DC}	Input Power	20 ~ 26 V _{DC} , 0.1 A	Power Consumption	2.4 W (24 V _{DC})	Environmental		Operating Temperature	-20 °C ~ + 75 °C	Storage Temperature	-30 °C ~ +85 °C	Operating Humidity	20 ~ 80% RH, Non-condensing	Storage Humidity	10 ~ 90% RH, Non-condensing	Mechanical		Dimensions	103 mm X 86 mm
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DN-8237 Series:	Photo-Isolated Terminal Board for ICP DAS 2-axis Stepper/Servo Motion Controller
DN-8237UB	Universal Snap-on wiring terminal board
DN-8237GB	General purpose wiring terminal board
DN-8237MB	Snap-on wiring terminal board for Mitsubishi MELSERVO-J2 servo amplifier
DN-8237PB	Snap-on wiring terminal board for Panasonic MINAS A4/A5 servo amplifier
DN-8237YB	Snap-on wiring terminal board for Yaskawa Sigma II/III/V servo amplifier
DN-8237DB	Snap-on wiring terminal board for Delta ASDA-A servo amplifier

						Specifications: <table border="1"> <thead> <tr> <th colspan="2">Power</th> </tr> </thead> <tbody> <tr> <td>Nominal Load</td> <td>0.5 A /24 V_{DC}</td> </tr> <tr> <td>Input Power</td> <td>20 ~ 26 V_{DC}, 0.5 A</td> </tr> <tr> <td>Power Consumption</td> <td>12 W (24 V_{DC})</td> </tr> <tr> <th colspan="2">Environmental</th> </tr> <tr> <td>Operating Temperature</td> <td>-20 °C ~ + 75 °C</td> </tr> <tr> <td>Storage Temperature</td> <td>-30 °C ~ +85 °C</td> </tr> <tr> <td>Operating Humidity</td> <td>20 ~ 80% RH, Non-condensing</td> </tr> <tr> <td>Storage Humidity</td> <td>10 ~ 90% RH, Non-condensing</td> </tr> <tr> <th colspan="2">Mechanical</th> </tr> <tr> <td>Dimensions</td> <td>110 mm X 107 mm</td> </tr> </tbody> </table>	Power		Nominal Load	0.5 A /24 V _{DC}	Input Power	20 ~ 26 V _{DC} , 0.5 A	Power Consumption	12 W (24 V _{DC})	Environmental		Operating Temperature	-20 °C ~ + 75 °C	Storage Temperature	-30 °C ~ +85 °C	Operating Humidity	20 ~ 80% RH, Non-condensing	Storage Humidity	10 ~ 90% RH, Non-condensing	Mechanical		Dimensions	110 mm X 107 mm
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Features <ul style="list-style-type: none"> High Speed Photo-coupling Isolated. Supporting Pulse Command Type Step Motors or Servo Motors. Providing Power LED and Other Status LEDs (Home, Limit Switches, ...) Providing FRnet Terminal for High-speed Serial I/O Expansion when the Controller Supports FRnet. 																												


DN-8368 Series:	Photo-isolated Terminal Board for PISO-PS600/VS600/PMDK
DN-8368UB	Photo-isolated Universal Snap-on Wiring Terminal Board
DN-8368GB	Photo-isolated General Purpose Wiring Terminal Board
DN-8368MB	Photo-isolated Snap-on Wiring Terminal Board for Mitsubishi MELSERVO-J2 Servo Amplifier



DN-8368UB



DN-8368GB



DN-8368MB


Features

- High Speed Photo-coupling Isolated.
- Supporting Pulse Command Type Step Motors or Servo Motors.
- Providing Power LED and Other Status LEDs (Home, Limit Switches, ...)

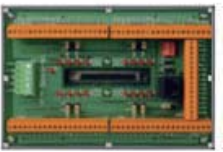
Specifications:

Power	
Nominal Load	0.5 A /24 V _{DC}
Input Power	20 ~ 26 V _{DC} , 0.5 A
Power Consumption	12 W (24 V _{DC})
Environmental	
Operating Temperature	-20 °C ~ + 75 °C
Storage Temperature	-30 °C ~ +85 °C
Operating Humidity	20 ~ 80% RH, Non-condensing
Storage Humidity	10 ~ 90% RH, Non-condensing
Mechanical	
Dimensions	162 mm X 107 mm


DN-8468 Series:	Photo-Isolated Terminal Board for ICP DAS 4-axis Stepper/Servo Motion Controller
DN-8468UB	Photo-isolated Universal Snap-on Wiring Terminal Board
DN-8468GB	Photo-isolated General Purpose Wiring Terminal Board
DN-8468MB	Photo-isolated Snap-on Wiring Terminal Board for Mitsubishi MELSERVO-J2 Servo Amplifier
DN-8468PB	Photo-isolated Snap-on Wiring Terminal Board for Panasonic MINAS A4/A5 Servo Amplifier
DN-8468YB	Photo-isolated Snap-on Wiring Terminal Board for Yaskawa Sigma II/III/V Servo Amplifier
DN-8468DB	Photo-isolated Snap-on Wiring Terminal Board for Delta ASDA-A Servo Amplifier
DN-8468FB	Photo-isolated Snap-on Wiring Terminal Board for Fuji FALDIC-W Servo Amplifier




DN-8468UB




DN-8468GB




DN-8468MB




DN-8468PB



DN-8468YB



DN-8468DB



DN-8468FB


Features

- High Speed Photo-coupling Isolated.
- Supporting Pulse Command Type Step Motors or Servo Motors.
- Providing Power LED and Other Status LEDs (Home, Limit Switches, ...)
- Providing FRnet Terminal for High-speed Serial I/O Expansion when the Controller Supports FRnet.

Specifications:

Power	
Nominal Load	0.5 A /24 V _{DC}
Input Power	20 ~ 26 V _{DC} , 0.5 A
Power Consumption	12 W (24 V _{DC})
Environmental	
Operating Temperature	-20 °C ~ + 75 °C
Storage Temperature	-30 °C ~ +85 °C
Operating Humidity	20 ~ 80% RH, Non-condensing
Storage Humidity	10 ~ 90% RH, Non-condensing
Mechanical	
Dimensions	162 mm X 107 mm

DN-84100U	Universal Snap-on Wiring Terminal Board for PISO-PS410 and PISO-PS810
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Features

- Support Pulse Command Type Step Motors or Servo Motors
- Include a Power LED and other status LEDs (Home, Limit Switches, etc.)
- Include an FRnet Terminal for High-speed serial I/O expansion when the controller supports FRnet

Specifications:

Power	
Nominal Load	0.5 A /24 V _{DC}
Input Power	20 ~ 26 V _{DC} , 0.5 A
Power Consumption	12 W (24 V _{DC})
Environmental	
Operating Temperature	-20 °C ~ + 75 °C
Storage Temperature	-30 °C ~ +85 °C
Operating Humidity	20 ~ 80% RH, Non-condensing
Storage Humidity	10 ~ 90% RH, Non-condensing
Mechanical	
Dimensions	118 mm X 121 mm