

HSL-TB32-MD 32-CH Discrete I/O Terminal Bases for HSL System

Features

- ◆ Separate I/O wiring connection for HSL I/O modules
- ◆ Separate fuse protection for each I/O points
- ◆ Support common/separate DC power supply
- ◆ Interlocking design for rugged installation
- ◆ Power LED indicator
- ◆ DIN rail mounting
- ◆ Terminator resistor on board
- ◆ Power and ground included for each signal channel

Specifications

HSL-TB32-MD						
Module Support	Channel	RS-422/RS-485 Communication In/Out	Wire Gauge		Power	Weight
			Max.	Min.		
HSL-DI16DO16-M-NN/PN/PP/NP HSL-DI32-M-N/P HSL-DO32-M-N/P	16 IN(SJ0-SJ15) / 16 OUT (SJ16-SJ31) 32 IN (SJ0-SJ31) 332 OUT (SJ0-SJ31)	RJ45	20 AWG	28 AWG	+24 V _{DC} (±10%)	190 g

Jumper Settings

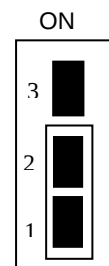
HSL-TB32-MD

JP3 (Tx Terminal Resistor)

JP4 (Rx Terminal Resistor)

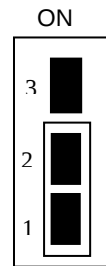
JP1,2 (External Power Option)

JP5 (Fuse Option)



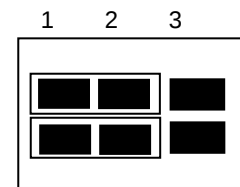
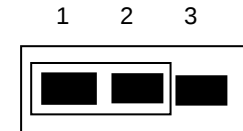
OFF

OFF is default setting



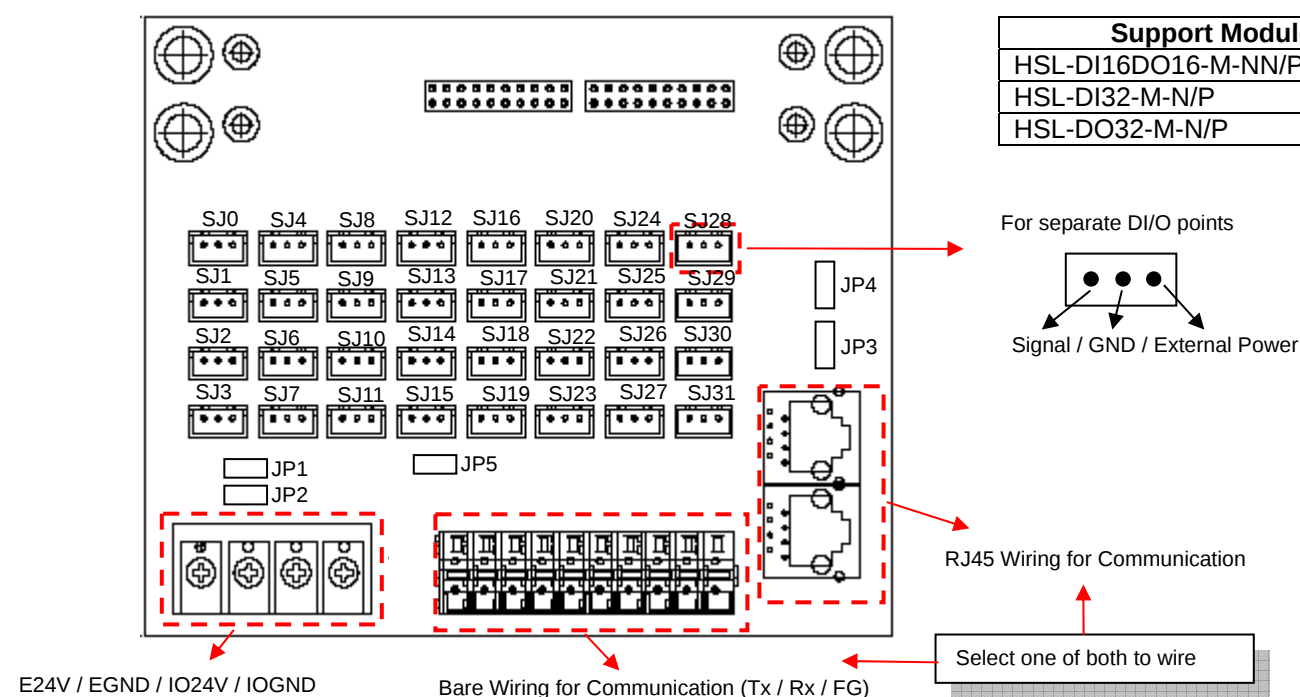
OFF

OFF is default setting

1, 2 short: Different Power (Default)
2, 3 short: Common PowerON OFF
1, 2 short: With Fuse
2, 3 short: Without Fuse (Default)

Wiring Instructions

HSL-TB32-MD



Support Module	SJ0-15	SJ16-31
HSL-DI16DO16-M-NN/PN/PP/NP	DI	DO
HSL-DI32-M-N/P	DI	DI
HSL-DO32-M-N/P	DO	DO

Ordering Information

Terminal Base for HSL – M Modules

HSL-TB32-MD: 32-CH Discrete I/O Terminal Base with DIN Socket

Available for ADLINK HSL I/O module list:

- ◆ HSL-DI16DO16-M-NN/PN/PP/NP
- ◆ HSL-DI32-M-N/P
- ◆ HSL-DO32-M-N/P

ADLINK on the Internet

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Dimension

HSL-TB32-MD (129 mm x 107 mm x 47.5mm)

