HSL-DI16DO16-DB-NN

16-CH Discrete Input 16-CH Discrete Output Daughter Board Module

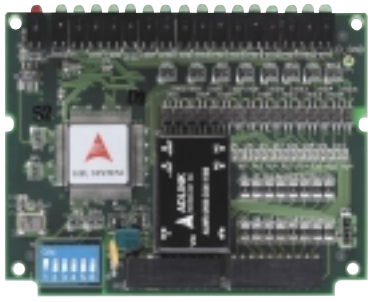


Specifications

- Slave ID consumption: 1
  16-CH NPN sinking type sensor inputs or dry contact and 16-CH NPN sinking type outputs
- Photo couple isolation voltage: 2500Vrms
- Input impedance: 4.7KΩ
- Input current: ±10mA(Max), ±12.5mA(Peak)
- Input voltage: ±40V (Max)
- Output switching capacity:
  300mA/ch at 24V_{DC}
- Terminal Base:
  HSL-TB64 or HSL-TB32-DIN
- LED indicator: Power, Link and I/O status
- Power supply: 10V to +30V_{DC}
- Operating temperature: 0 to 60°C
- Storage temperature: -20 to 80°C
- Power consumption: 1.8W

HSL-DI32-DB-N

32-CH Discrete Input Daughter Board Module



Specifications

- Slave ID consumption: 2
  - N: for 32-CH NPN sinking type sensor inputs or dry contact
- Photo couple isolation voltage: 2500Vrms
- Input impedance: 4.7KΩ
- Input current: ±10mA (Max), ±12.5mA (Peak)
- Input voltage: ±40V (Max)
- Terminal Base:
  HSL-TB64 or HSL-TB32U-DIN
- LED indicator: Power, Link and I/O status
- Power supply: 10V to +30V_{DC}
- Operating temperature: 0 to 60°C
- Storage temperature: -20 to 80°C
- Power consumption: 1.8W

HSL-DO32-DB-N

32-CH Discrete Output Daughter Board Module



Specifications

- Slave ID consumption: 2
  - N: for 32-CH NPN sinking type outputs
- Photo couple isolation voltage: 2500Vrms
- Output switching capacity:
  Single channel 500mA; all channels 60mA at 24V_{DC}
- Output response time:
  ON → OFF: 180μs, OFF → ON: 1.2μs
- Terminal Base:
  HSL-TB64 or HSL-TB32U-DIN
- LED indicator: Power, Link and I/O status
- Power supply: 10V to +30V_{DC}
- Operating temperature: 0 to 60°C
- Storage temperature: -20 to 80°C
- Power consumption: 1.8W

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000