Acrel

Shanghai Acrel Ltd.



HY-813

Extra RS485-RS232 no power converter for industry

- 1. Interface specialty: the interface is compatible with the RS232.RS485 standard of EIA/TIA
- 2. Electric interface: RS232 terminal with DB9 hole type linker, RS485 terminal with DB9 needle type linker, with wiring terminal, support 128 contacts,+/-15kV antistatic surge protection,lightningproof.
- 3. Working mode: synchronism semi duplex differential transmit
- 4. Transmission medium: twisted-pair or shielding wire
- 5. Transmission rate: 300-115.2KBPS
- 6. Dimension: 63mm×33mm×18mm
- 7. Operating environment:- 40° C to 80° C, relative humidity from 5% to 95%
- 8. Transmission distance: 1800m (RS485 terminal), 15m (RS232 terminal)



HY-817

Extra RS485-RS232 no power converter with optical isolation for industry

- 1. Interface specialty: the interface is compatible with the RS232.RS485 standard of EIA/TIA
- 2. Electric interface: RS232 terminal with DB9 hole type linker, RS485/422 terminal with 10 bit wiring terminal linker, support 128 contacts, +/-15kV antistatic surge protection, lightningproof.

- 3. Protection class: RS485.RS422 interface with 600W lightning surge protection per wire
- 4. Insulation degree: insulation voltage 2500Vrms 500DC continual, power supply completely insulated
- 5. Working mode: synchronism semi duplex, full duplex differential transmit automatic selection, without Jumpers settings
- 6. Transmission medium: twisted-pair or shielding wire
- 7. Transmission rate: 115.2KBPS to 300M 38.4KBPS to 900M 9600BPS to 1800M
- 8. Dimension: 120mmX72mmX22mm
- 9. Operating environment:- 40° C to 85° C, relative humidity from 5% to 95%
- 10. Transmission Distance: 0-1800m (RS485/422 terminal) 15m (RS232 terminal) (115200BPS-9600BPS)
- 11. Signal indication: three LEDs for power supply (PWR) send (TXD) receive (RXD)

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