



QD1010

RS485 to RS232 Communications
Converter

Description

The QD1010 is designed connect an RS485 network of TCS/Basys "S" series controllers to an RS232 serial port of a PC.

The QD1010 features:

- Selectable baud rates of 2.4k, 4.8k, 9.6k, 14.4k or 19.2k bps
- Two status LEDs
- Includes 100/115 VAC to 12 VAC power supply
- Jumper selectable 120 Ω termination

Specifications

General

Communication baud rates: 2.4k, 4.8k, 9.6k, 14.4k and 19.2k bps

Environmental

Operating temperature: 32 to 130°F (0 to 55°C)

Operating humidity: 0 to 100% RH, non-condensing

Storage temperature: 14 to 140°F (-10 to 60°C)

Electrical

Supply voltage: 120 VAC @ 60Hz to 12 VDC power supply module, included

Power consumption: 1 VA max.

Specifications subject to change without notice.

Ordering Information

Part #	Description
QD1010	RS485 to RS232 communications converter

Dimensions

Note: inches [mm]

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