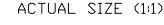


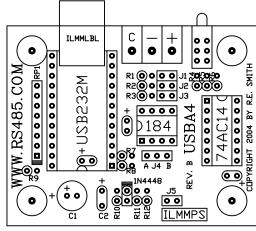
GENERAL INFO.

FAST AUTOMATIC AUTO TX-ENABLE USB TO RS485 CONVERTER FOR 2-WIRE APPLICATIONS AT BAUD RATES UP TO 230.4K. LEDS FOR POWER, TX DATA, AND RX DATA. ONBOARD BIAS AND TERMINATION WITH ONE-QUARTER UNIT LOAD TI SN65BLC184N DRIVER IC WITH SUPERIOR TRANSIENT PROTECTION. TEST MODE JUMPER, AND IMPROVED AUTO TRANSMIT ENABLE TIMING.

SPECIFICATIONS

- 1) SIZE: 2.50" X 2.00" X 1.2" (PC BOARD) WITH CONNECTORS: 2.50" X 2.50"
- 2) MOUNTING HOLES: 4-PLACES 2.00" X 1.50" (#6 HARDWARE)
- 3) TI SN65BLC184N RS485 DRIVER IC BUILT-IN TRANSIENT PROTECTION
- 4) TEMPERATURE RANGE: 0C TO +70C
- 5) HUMIDITY: 10-90% RH NON-CONDENSING
- 6) BAUD: 300-230.4K (LIMITED SLEW)
- 7) SPECIAL UNITS TO 921.6KBPS
- 8) TYPICAL POWER: UNDER 0.5W
- 9) HALF-DUPLEX 2-WIRE RS485







www.rs485.com

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		DATE 7-16-46			
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