# RS-232 to Current-Loop Interface-Powered Bidirectional Converter, Male

MFG Part Number: CL412A-M





### **Description**

RS-232 to Current-Loop Interface-Powered Bidirectional Converter, Male

#### **Quick Facts**

- Connect your Current Loop equipment to an async RS-232 device.
- Features a 4-screw terminal block for use with twisted-pair cable.
- Works in passive applications.

#### **Further Details**

 The RS-232 to Current Loop Interface-Powered Bidirectional Converter connects to either a modem or mux. Just flip the switch to attach a terminal or computer. Your RS-232 devices are protected from dangerous transients, too. Opto-isolators in both the Transmit and Receive loops keep out electrical interference.)

## Technical Specifications for RS-232 to Current-Loop Interface-Powered Bidirectional Converter, Male :

- Operation Passive, unipolar 20-mA Current Loop; full-duplex only
- CE Approval Yes
- Interface RS-232 (DTE/DCE switch selectable);
- 20-mA Current Loop
- Power Unit: From the EIA interface (Pin 6 or 20), +12 VDC from the RS-232 device
- **Size** 0.6"H x 1.6"W x 2.8"D (1.5 x 4.1 x 7.1 cm)
- **Weight** 0.2 lb. (0.1 kg)

