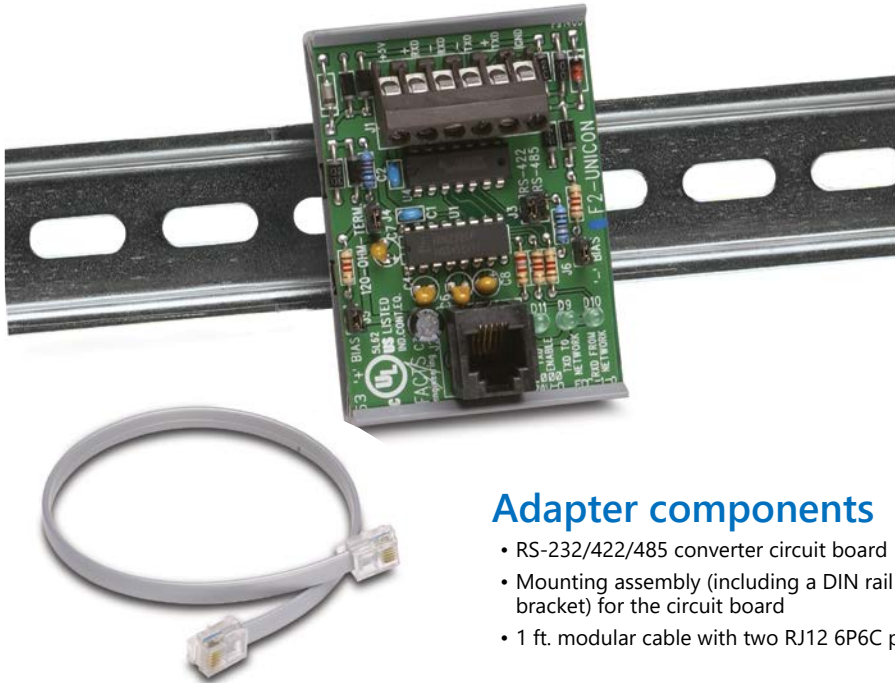


F2-UNICON Universal Converter



General specifications

- Max. network distance: 4000 feet
- Max. baud rate: 19.2 Kbaud
- Supply voltage: 5 VDC (from CPU)
- Max. driver load: 62 h
- Driver voltage: $\pm 1.5V$ minimum
- No load current: 65 mA
- Max. current: 100 mA
- Operating temp: 60°C [140°F]
-

Example of system using F2-UNICON

- F2-UNICON converts the network master's (computer) RS-232 communications card signal levels to RS-422/485, which is suitable for a multi-drop network.
- F2-UNICON converts the RS-422/485 signal levels back to RS-232 for a connection to the DL05 port 2.
- F2-UNICON converts the RS-422/485 signal levels back to RS-232 for a connection to the DL05 port 2.
- F2-UNICON converts the RS-422/485 signal levels back to RS-232 for a connection to the DL05 port 2.

F2-UNICON \$123.00

The F2-UNICON Universal Converter converts RS-232 signal levels to RS-422 signal levels or RS-422 signal levels into RS-232 signals. The F2-UNICON does not offer the benefit of network isolation that the FA-ISOCON offers. The F2-UNICON has been specifically designed to be used with the DL05 CPUs. It offers features such as:

- Easily mounts to DIN rail
- Does not require an external power source. It obtains power from the +5V pin on the DL05 (port 2).
- Has transmit and receive LEDs to simplify troubleshooting.

Installation is a "snap"

The F2-UNICON comes with a DIN rail housing for the circuit board. Simply snap the board into the housing and mount it on a DIN rail (or flush-mount it on a panel). Connect the communications wiring to the convenient terminal blocks, then connect the adapter to the CPU port with the cable.

