



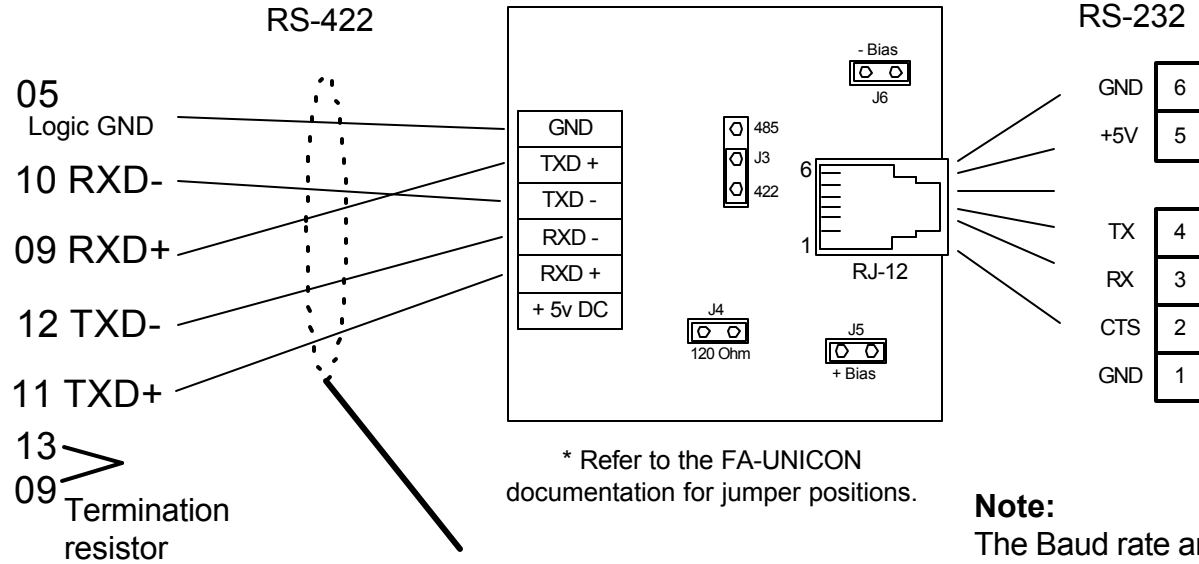
# TECHNOTES

## Connecting EZ Touch/Text to a FA-UNICON RS232 to RS422/485 Converter.

Product group: EZ Touch/Text  
Information Type: Communications Wiring  
Last revised : 8 Nov, 2002

Panel  
RS 422 terminal

FA-UNICON



\* Refer to the FA-UNICON documentation for jumper positions.

You provide RS 422 cable.  
We recommend Belden 9729  
Or Equivalent.

**Note:**  
The Termination resistor is built in to the panel.  
Jumper Pin9 to Pin 13 to enable.

**Note:**  
The Baud rate and Parity must match between the Touch Panel and the PLC. Depending on distance it may be necessary to increase the Timeout Time on the Touch Screen. This can be done in the software by selecting Setup/ Select PLC/ View/Edit attributes.

The FA-UNICON ships with a 1ft. flat cable with RJ12 (6 conductor) connectors at each end. For connecting to a DirectLogic PLC.  
The FA-CABKIT can also be used for connecting the Converter to a DirectLogic PLC.