



**TECHNOTES**

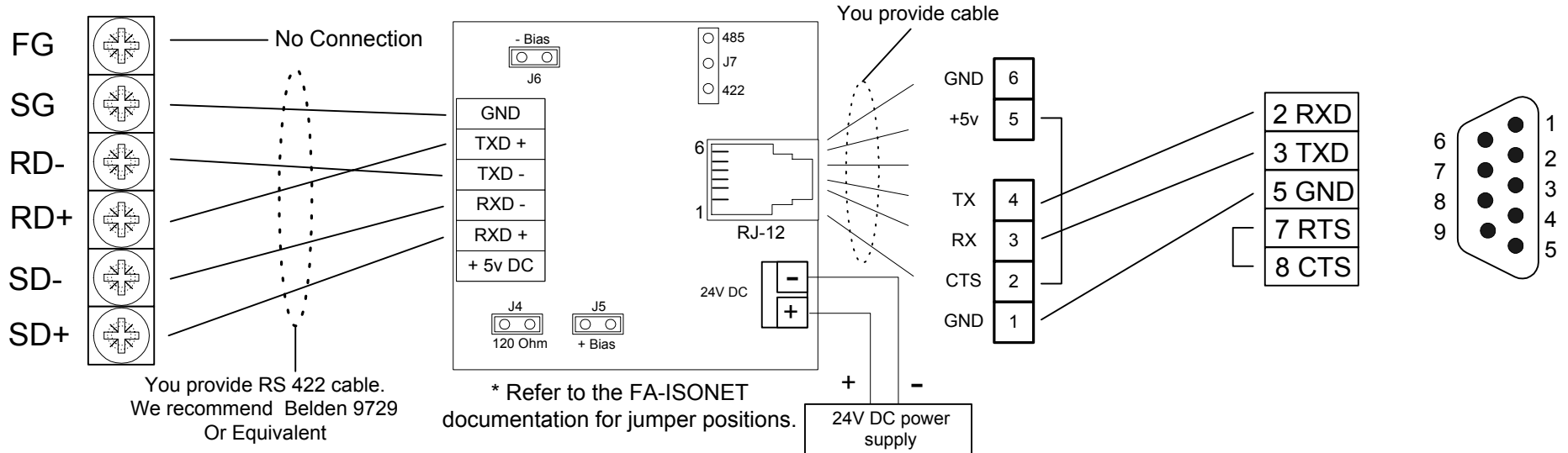
**Connecting Direct Touch RS 422 to To Allen Bradley SLC 503/504 RS 232 Port.**

Product group: Direct Touch  
 Information Type: Communications  
 Last revised : 16 Aug, 2002

**Touch Panel  
RS 422 terminal**

**FA-ISONET**

**AB RS232  
Port**



**Touch Panel  
RS 422 Configuration**

Connected Device	PLC
Communication Rate	9600
Parity	Even
Stop Bit	1
Data Length	8

**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 Timeouts and Retries in the Touch Screen. This can be accessed by selecting the Detail tab when configuring the comm port on the touch panel.

**AB Chan. 0  
RS232 Configuration**

Driver	DF1 Full Duplex
Baud	9600
Parity	Even
Control Line	No Handshaking
Error Detection	BCC
Embedded Resp.	Enabled
ACK Time	50
NAK Retries	3
ENQ Retries	3

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