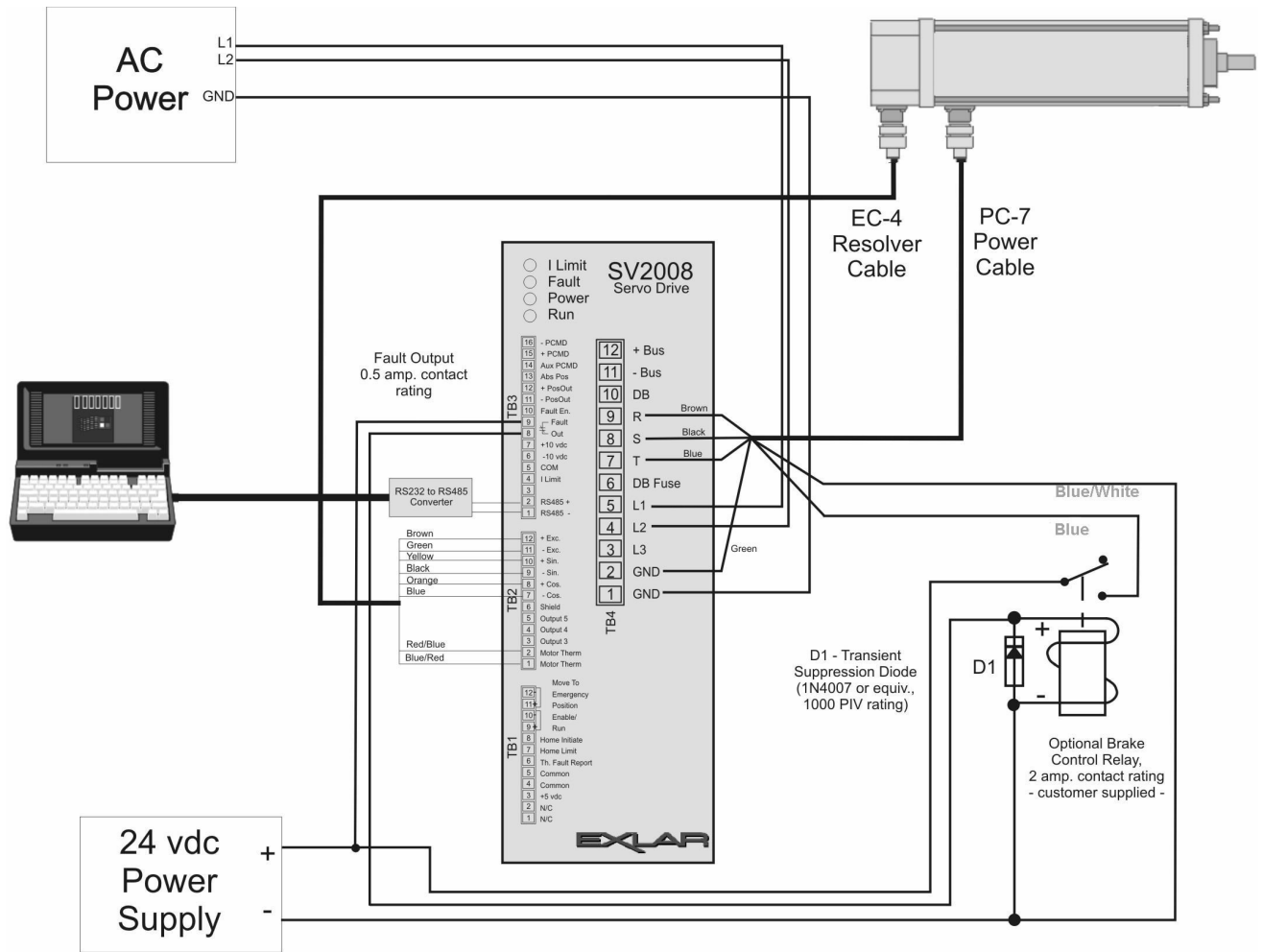


## 7.4 Exlar SV Series Drives with SR Actuator



FOR DETAILED SET UP INSTRUCTIONS SEE THE SV SERIES INSTALLATION AND CONFIGURATION MANUAL.

Motor Cable PC7-AC/MC-XXX			
Exlar Connector	Wire Color	Function	SV2000 terminal
A	Brown	R Phase	TB4-9
B	Black	S Phase	TB4-8
C	Blue	T Phase	TB4-7
D	Green/Yellow	GND	TB4-2
F	Blue/White	Brake -	External Brake Control Relay
G	Blue	Brake +	External Brake Control Relay

## 7.4 Exlar SV Series Drives with SR Actuator (Cont'd)

<b>Resolver Cable EC4-AC-XXX</b>			
<b>Exlar Connector</b>	<b>Wire Color</b>	<b>Function</b>	<b>SV2000 Terminal</b>
P	Brown	Ref	TB2-12
N	Green	Ref GND	TB2-11
U	Yellow	Sin	TB2-10
M	Black	Sin GND	TB2-9
C	Orange	Cos	TB2-8
B	Blue	Cos GND	TB2-7
K	Red/Blue	Motor Therm	TB2-2
T	Blue/Red	Motor Therm	TB2-1

<b>EX4 Resolver Feedback (17308) with Brake</b>				
<b>Actuator</b>	<b>Connector</b>	<b>P/N</b>	<b>Cables</b>	<b>Cable Descr.</b>
SR21/31	S	10221	PC6/PC1	Stator/Brake
		13595	EC4	Feedback
	M	10221	PC6/PC1	Stator/Brake
		10220	RC1	Feedback
SR41	S	14480	PC7	Stator/Brake
		13595	EC4	Feedback
	M	14480	PC7	Stator/Brake
		10220	RC1	Feedback