somfy. *SERIAL CONNECTIONS*

CRESTRON.

ILT TAP
1870127

RJ45
RS485
Input

RJ45
RS485
Output

RS232 to RTS
1810686

DB9 - Female
RS232 Input

URTSI II (1810872)

RJ45
RS232 Input
or RS485 Input

RJ45
RS485 Input/Output

RS232 for MULTILINK
1810602

DB9 - Female
RS232 Input

2-Series Integrated Dual Bus Control System

1 2 3 4 5

6 7 8 9
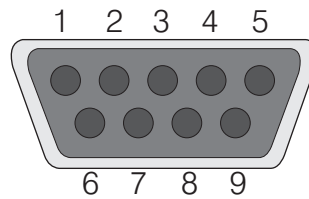
SIGNAL	CRESTRON	SOMFY RJ45	SOMFY DB9	ST30 MOTOR
A (-)	1+9	2		Black
RX	2	3	3	
TX	3	6	2	
B (+)	4+6	1		Red
GND	5	8		

3-Series Control System MC3

SIGNAL	CRESTRON	SOMFY RJ45	SOMFY DB9
A (-)			
RX	2	3	3
TX	3	6	2
B (+)			
GND	5	8	

NOTE: AMX NetLinx Serial Ports are wired for both RS485 & RS232.
It will NOT communicate with both protocols simultaneously. If
RS232 communication is used, the RS485 connections(A and B)
should be omitted. Conversely, if RS485 is used, the RX and TX
signals should not be connected.