

TRUNK MASTER TM9589

<p>TABLE 1</p> <p>TM9589 TRUNK MASTER CONTROLLER</p> <p>Communication Ports Assignment</p> <p>RS485 Serial</p>

CONN	PIN +	PIN -	GND	COMM	TYPE
J3	27	2	3	17	RS485
J3	30	5	28	18	RS485
J3	32	7	8	19	RS485
J3	35	10	33	20	RS485
J3	37	12	13	21	RS485
J3	40	15	38	22	RS485
J3	42	17	18	23	RS485
J3	45	20	43	24	RS485
J4	27	2	3	9	RS485
J4	30	5	28	10	RS485
J4	32	7	8	11	RS485
J4	35	10	33	12	RS485
J4	37	12	13	13	RS485
J4	40	15	38	14	RS485
J4	42	17	18	15	RS485
J4	45	20	43	16	RS485
J5	27	2	3	1	RS485
J5	30	5	28	2	RS485
J5	32	7	8	3	RS485
J5	35	10	33	4	RS485
J5	37	12	13	5	RS485
J5	40	15	38	6	RS485
J5	42	17	18	7	RS485
J5	45	20	43	8	RS485

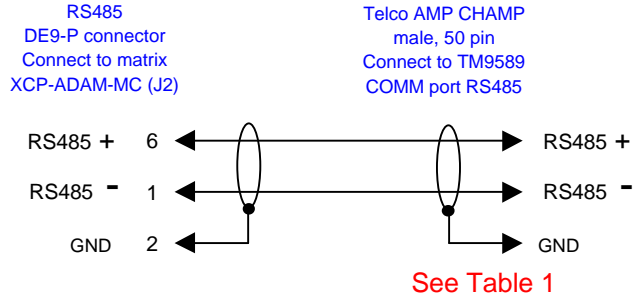
<p>TABLE 2</p> <p>TM9589 TRUNK MASTER CONTROLLER</p> <p>Communication Ports Assignment</p> <p>RS232C Serial</p>
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CONN	RX	TX	GND	COMM	TYPE
FC9588 TOP CARD					
Set baud rate for COMM 23, 24 on bottom card.					
J3	46	21	22	23	RS232
J3	49	23	48	24	RS232
FC9588 MIDDLE CARD					
Set baud rate for COMM 15, 16 in CSTRunk program.					
J4	46	21	22	15	RS232
J4	49	23	48	16	RS232
FC9588 BTMOM CARD					
Set Baud rate for COMM 23, 24 (top card) on this card.					
Set baud rate for COMM 7, 8 in CSTRunk program.					
J5	46	21	22	7	RS232
J5	49	23	48	8	RS232

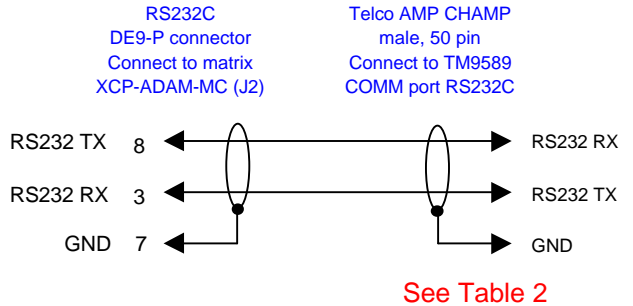
see note 2, 5, 6
see note 2, 5, 6

see note 2, 5, 6
see note 2, 5, 6

see note 2, 5, 6
see note 2, 5, 6



Ref. cable drawing
ADAM-307.DWG



J3 TOP CARD SET-UP DIP SWITCH SETTING



NOTES:

1. - J3, J4, J5 are AMP CHAMP 50 pin female connectors on TM9589.
2. - COMM port 7, 8, 15, 16, 23, 24 are selectable for RS485 or RS232C.
3. - Factory default settings, comm 7, 8, 15, 16 = RS485.
4. - Factory default settings, comm 23, 24 = RS232C.
5. - Jumper J8 = comm 7, 15, 23 - position 1/2 for RS485, 2/3 for RS232C.
6. - Jumper J9 = comm 8, 16, 24 - position 1/2 for RS485, 2/3 for RS232C.

This information not for use with ICP-97 Translation Panel