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53A-727 ANALOG CABLE

Description. 727-1

Wire List. 727-2

53A-727 ANALOG CABLE

The 53A-727 Analog Cable connects to the front edge of the 53A-353 Relay Switching Card. The cable provides 24 pairs of single conductors - one pair for each of 24 relay contacts on the 53A-353 Card. The cable is rated to carry an average capacity of 1.1 amperes per conductor pair, or 26.4 amperes per cable assembly.

53A-353 Wire List

Cable No. _____

Relay	Pin #	Relay Pin	53A-727 Cable Wire Colors	Users Cable User Pin #
00	1	N.O.	Black	
	A	W	Brown	
01	2	W	Red	
	B	N.O.	Orange	
02	3	N.O.	Yellow	
	C	W	Green	
03	4	N.O.	Blue	
	D	W	Violet	
04	5	N.O.	Gray	
	E	W	White	
05	6	N.O.	White/Black	
	F	W	White/Brown	
06	7	N.O.	White/Red	
	H	W	White/Orange	
07	8	N.O.	White/Yellow	
	I	W	White/Green	
08	9	N.O.	White/Blue	
	K	W	White/Violet	
09	10	N.O.	White/Gray	
	L	W	White/Black/Brown	
10	11	N.O.	White/Black/Red	
	M	W	White/Black/Orange	
11	12	N.O.	White/Black/Yellow	
	N	W	White/Black/Green	
12	13	N.O.	White/Black/Blue	
	P	W	White/Black/Violet	
13	14	N.O.	White/Black/Gray	
	R	W	White/Brown/Red	
14	15	N.O.	White/Brown/Orange	
	S	W	White/Brown/Yellow	
15	16	N.O.	White/Brown/Green	
	T	W	White/Brown/Blue	
16	17	N.O.	White/Brown/Violet	
	U	W	White/Brown/Gray	
17	18	N.O.	White/Red/Orange	
	V	W	White/Red/Yellow	
18	19	N.O.	White/Red/Green	
	W	W	White/Red/Blue	
19	20	N.O.	White/Red/Violet	
	X	W	White/Red/Gray	
20	21	N.O.	White/Orange/Yellow	
	Y	W	White/Orange/Green	
21	22	N.O.	White/Orange/Blue	
	Z	W	White/Orange/Violet	
22	23	N.O.	White/Orange/Gray	
	AA	W	White/Yellow/Green	
23	24	N.O.	White/Yellow/Blue	
	BB	W	White/Yellow/Violet	

Note: Relay Pin Column
W - Relay Wiper N.O. - Relay Normally Open Contact

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