



NCR 60 D-22 NCR 60 DC-22

Connectors



Connector table

Copper	Class					Cable Size	Burndy	ILSCO	Panduit	Penn-Union	T&B
	G	H	I	K	M						
8 AWG	■	■	■	■	■					BCU, BBCU, BLU, BBLU-8	5104BS
8 AWG	■	■		■	■	8 AWG					54104, 54130, 54131, 54132, 256-30695-424
8 AWG	■	■	■	■	■	8 AWG	YA8C	CS8, CL8	LCAX8		
6 AWG	■	■	■	■		6 AWG		CS6, CL6, CL4, CS4			
6 AWG			■							BCU, BBCU, BLU, BBLU-6	
AWG	■	■			■					BCU, BBCU, BLU, BBLU-5	
6 AWG	■	■	■	■	■	6 AWG	YA5C		LCAX6		256-30695-1361, 54134, 54105, 54135, 54136, 256-30695-282, 256-30695-422
4 AWG	■	■	■	■	■	4 AWG	YAC3	CS3, CL3, CS2, CL2	LCAX4	BCU, BBCU, BLU, BBLU-3	54139BS, 256-30695-1362, 54138, 54106, 54139, 54140, 256-30695-233, 256-30695-264
4 AWG	■	■	■	■	■	5, 4, 3 AWG			LCAX4		
2 AWG	■	■	■	■	■	2 AWG	YA1C	CS1, CL1	LCAX2	BCU, BBCU, BLU, BBLU-1	54147BS, 54107, 54142-TB, 54143-TB, 54145-TBN
1 AWG	■	■		■	■	1 AWG				BCU, BBCU, BLU, BBLU-1/0	
1 AWG	■	■	■	■	■	1 AWG	YA25	CS1/0, CL1/0	LCAX1		54153BS, 54108, 54147, 54148, 54150
1/0 AWG	■	■	■	■	■	1/0 AWG	YA26	CS2/0, CL2/0	LCAX1/0	BCU, BBCU, BLU, BBLU-2/0	54110BS, 54152-TB, 54153-TB, 54109, 54155-TB, 256-30695-1383
2/0 AWG	■	■	■	■		2/0 AWG				BCU, BBCU, BLU, BBLU-3/0	
2/0 AWG					■					BCU, BBCU, BLU, BBLU-4/0	
2/0 AWG	■	■	■	■	■	2/0 AWG	YA27	CS3/0, CL3/0	LCAX2/0		54165BS, 54157, 54158, 54110, 256-30695-131
3/0 AWG	■	■	■			3/0 AWG				BCU, BBCU, BLU, BBLU-4/0	
3/0 AWG					■					BCU, BBCU, BLU, BBLU-025	
3/0 AWG	■	■	■	■	■	3/0 AWG	YA28	CS4/0, CL4/0	LCAX3/0		54170BS, 54162-TB, 54163-TB, 54111, 54165-TB
4/0 AWG	■	■				4/0 AWG	YA29				58165BS
4/0 AWG			■	■	■	4/0 AWG	YA30				
4/0 AWG			■	■	■						5411440BS
4/0 AWG	■	■	■	■	■	4/0 AWG		CS250, CL250	LCAX4/0	BCU, BBCU, BLU, BBLU-030	54167, 54168, 54112, 54170, 256-30695-1174





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Crimps made with the tool NCR 60 D-22 & NCR 60 DC-22 are cULus classified on standard concentric, compressed, or compact stranded copper cable with the connectors listed here. Refer to the "Connector Table" for the brand names and model numbers of appropriate connectors and the number of crimps required.

Copper Connector type	Anderson ²	Blackburn [®]	Burndy	ILSCO	Panduit	Penn-Union	T&B	Tyco (AMP) ²
Copper Splice	VHSS VHS	CSP CU	YS-L YS	CT CTL	SCSS SCS SCL, SCH	BCU BBCU	54506-54528 54806-54828	1-1443402-5 to 1-1443403-5
Copper Lug	VHCS VHCL	CTL CTL-L LCN	YA, YA-L, YA-2L YA-2LN, YA-2N YA-L-TC, YA-L-2TC YA-2TC, YAZ YAZ-2N, YAZ-2TC	CLN, CLW, CSW CRA, CRB, CRC CRA-L, CRB-L CRA-2L, CRB-2L, CRC-2L	LCAS LCA, LCB LCC, LCD LCAN	BLU BBLU	54106-54128 54206-54228 54854BE-54882BE 54906BE-54928BE	1-1099899-7 to 1-1099939-3
Number of Crimps Cable Size: 8 AWG to 600 MCM¹	1	1	1	1	1	1	1	1

AL-Connector Type	Anderson ²	Burndy	ILSCO	Panduit ³	Penn-Union
Dual-rated Aluminum Splice	VACS	YS-A	AS ASN	SA	PIK BCUA
Dual-rated Aluminum Lug	VACL	YA-A YA-A-TN	ACL, ACN 2ACL, 2ACN ALNS, ALNN, ALND	LAA LAB	BLUA
Number of Crimps Cable Size: 8 AWG to 600 MCM¹	1	1	1	1	1

¹ Use the number of crimps listed in this column instead of the number provided with the connector

² 6 AWG to 600 MCM

³ 6 AWG to 350 MCM



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Copper	Class					Cable Size	Burndy	ILSCO	Panduit	Penn-Union	T&B
	G	H	I	K	M						
250 MCM	■	■	■	■		262 MCM					54114BS
250 MCM	■	■				262 MCM				BCU, BBCU, BLU, BBLU-035	
250 MCM					■					BCU, BBCU, BLU, BBLU-040	
250 MCM	■	■					YA30	CS300, CL300			5411440BS
250 MCM			■	■	■	262 MCM	YA31				54115260BS
250 MCM	■	■	■	■	■	262 MCM		CS350, CL350	LCAX250		
300 MCM					■					BCU, BBCU, BLU, BBLU-045	
300 MCM	■	■				313 MCM				BCU, BBCU, BLU, BBLU-040	
300 MCM	■	■	■	■	■	313 MCM	YA32	CS400, CL400	LCAX300		54185BS
350 MCM	■	■								BCU, BBCU, BLU, BBLU-045	
350 MCM			■		■	373 MCM				BCU, BBCU, BLU, BBLU-050	
350 MCM				■	■	373 MCM	YA34				58177BS
350 MCM	■	■	■	■	■	373 MCM		CS500, CL500	LCAX350		
400 MCM					■	444 MCM				BCU, BBCU, BLU, BBLU-060	
400 MCM	■	■								BCU, BBCU, BLU, BBLU-050	
400 MCM	■	■	■			444 MCM	YA34				58177BS
400 MCM	■	■	■	■	■	444 MCM		CS600, CL600			
450 MCM					■	535 MCM				BCU, BBCU, BLU, BBLU-065	
450 MCM	■	■								BCU, BBCU, BLU, BBLU-060	
450 MCM			■	■	■	444 MCM	YA36				58180BS
500 MCM					■	535 MCM	YA38				
500 MCM	■	■	■							BCU, BBCU, BLU, BBLU-065	
500 MCM	■	■	■	■	■	535 MCM		CS650, CL650, CS700, CL700			54122BS



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