



2879-20

TABLE A



Connections made with this tool (2879-20), Adapter (49-15-PUAD) and combination of die and connector part numbers in the charts below produce cULus classified crimps according to the UL 486A-B standard. *The connections made with these die cat. no.'s create cULus classified crimps without the use of the adapter.

Copper Short & Long Barrel Lugs & Splices										
Splice Model #'s	Anderson	Blackburn®	Burndy	ILSCO	Panduit	Penn-Union	T&B			
	VHS, VHSS	CSP, CU	YS, YS-L, YS-T	CT, CTL	SCH, SCL, SCS, SCSS	BBCU, BCU	54504-54528, 54804-54828			
Lug Model #'s	VHCL, VHCS	CTL, CTL-2, CTL-L, LCN	YA, YAZ, YA-L, YA-2L, YA-2LN, YA-L-NT, YA-L-2NT, YA-L-TC, YA-L-2TC, YA-2N, YA-TC, YA-2TC	CLN, CLND, CLNS, CLW, CLWD, CRA, CRB, CRA-L, CRB-L, CRA-2L, CRB-2L, CSW, CSWS	LCA, LCAS, LCB, LCC, LCD	BBLU, BLU	54104-54128, 54204-54228, 54930BE-54928BE, 54850BE-54882BE			
Wire Size (Code only)	Color Code	Cat. No.	Die Indentation Mark	Lugs: Total # of Crimps Splices: # of Crimps per Side						
				Anderson	Blackburn®	Burndy	ILSCO	Panduit	Penn-Union	T&B
#8 AWG	RED	49-12-U008C	8							
#6 AWG	BLUE	49-12-U006C	6							
#4 AWG	GRAY	49-12-U004C	4							
#2 AWG	BROWN	49-12-U002C	2							
#1 AWG	GREEN	49-12-U001C	1							
1/0 AWG	PINK	49-12-U01AC	1/0	1	1	1	1	1	1	1
2/0 AWG	BLACK	49-12-U02AC	2/0							
3/0 AWG	ORANGE	49-12-U03AC	3/0							
4/0 AWG	PURPLE	49-12-U04AC	4/0							
250 MCM	YELLOW	49-12-U250C	250							
300 MCM	WHITE	49-12-U300C	300	2						
350 MCM	RED	49-12-U350C	350	Lugs: 2 Splices: N/A						
400 MCM	BLUE	49-12-U400C	400		2	2	2	2	2	2
500 MCM	BROWN	49-12-U500C	500	2						
600 MCM	GREEN	49-12-U600C	600							
750 MCM	BLACK	49-12-U750C	750							
750 MCM	BLACK	49-15-P750C*	750P							
800 MCM	ORANGE	49-15-P800C*	800P	3	3	3	3	3	3	3
1000 MCM	WHITE	49-15-P000C*	1000P							
Dual Rated Lugs & Splices										
Splice Model #'s	Anderson	Blackburn®	Burndy	ILSCO	Panduit	Penn-Union	T&B			
	VACS	ASP	YS-A	AS, ASN	SA	BCUA	60501-60584			
Lug Model #'s	VACL	ATL	YA-A, YA-ATN	ACL, ACN, ALND, ALNS, 2ACL, 2ACN, ALNN	LAA, LAB	BLUA	60101-60184 & 60230-60284			
Wire Size (Code Only)	Color Code	Cat. No.	Die Indentation Mark	Lugs: Total # of Crimps Splices: # of Crimps per Side						
				Anderson	Blackburn®	Burndy	ILSCO	Panduit	Penn-Union	T&B
#8 AWG	BLUE	49-12-U008	8	Lugs: N/A Splices: 1	Lugs: 1 Splices: N/A				Lugs: 1 Splices: N/A	1
#6 AWG	GRAY	49-12-U006	6							
#4 AWG	GREEN	49-12-U004	4							
#2 AWG	PINK	49-12-U002	2	1	1					1
#1 AWG	GOLD	49-12-U001	1							
1/0 AWG	TAN	49-12-U01A	1/0							
2/0 AWG	OLIVE	49-12-U02A	2/0							
3/0 AWG	RUBY	49-12-U03A	3/0							
4/0 AWG	WHITE	49-12-U04A	4/0	2	2	2	2	2	2	2
250 MCM	RED	49-12-U250	250							
300 MCM	BLUE	49-12-U300	300							
350 MCM	BROWN	49-12-U350	350							
400 MCM	GREEN	49-12-U400	400							
500 MCM	PINK	49-12-U500	500	3	3	3	3	3	3	3
600 MCM	BLACK	49-12-U600	600							
750 MCM	YELLOW	49-12-U750	750							
750 MCM	YELLOW	49-15-P750*	750P							
800 MCM	GRAY	49-15-P800*	800P			4	4	4	4	
1000 MCM	BROWN	49-15-P000*	1000P							

Number of crimps is a minimum. Additional crimps would not negatively affect the integrity of the connection so long as they are uniformly placed between the intended crimp area of the connector, typically outlined with color bands or knurls. For the latest listing of approvals, visit milwaukeeetool.com. For technical or service assistance, contact Milwaukee Customer Service at 1-800-729-3878.