

Power Connectors Tool & Die Charts

Milwaukee Tools

Family	Panduit Part #	UL Number	Wire Class (Compact)	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Milwaukee 2679-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)	Milwaukee 2979-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)
LCA	LCA8	UL 486A, UL 486B, C22.2 (X)	B, C	8 AWG	5/8	15.875	RED	P21	Milwaukee 49-16-U008 (1)	Milwaukee 49-12-U008 (1)	PANDUIT CD-2001-8-SET (1)	PANDUIT CD-920-8 (1)
LCA	LCA6	UL 486A, UL 486B, C22.2 (X)	B, C	6 AWG	7/8	22.225	BLUE	P24	Milwaukee 49-16-U006 (1)	Milwaukee 49-12-U006 (1)	PANDUIT CD-2001-6-SET (1)	PANDUIT CD-920-6 (1)
LCA	LCA4	UL 486A, UL 486B, C22.2 (X)	B, C	4 AWG	7/8	22.225	GRAY	P29	Milwaukee 49-16-U004 (1)	Milwaukee 49-12-U004 (1)	PANDUIT CD-2001-4-SET (1)	PANDUIT CD-920-4 (1)
LCA	LCA2	UL 486A, UL 486B, C22.2 (X)	B, C	2 AWG	15/16	23.8125	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCA	LCA1	UL 486A, UL 486B, C22.2 (X)	B, C	1 AWG	15/16	23.8125	GREEN	P37	Milwaukee 49-16-U001 (1)	Milwaukee 49-12-U001 (1)	PANDUIT CD-2001-1-SET (1)	PANDUIT CD-920-1 (1)
LCA	LCA1/0	UL 486A, UL 486B, C22.2 (X)	B, C	1/0 AWG	1	25.4	PINK	P42	Milwaukee 49-16-U01A (1)	Milwaukee 49-12-U01A (1)	PANDUIT CD-2001-1/0-SET (1)	PANDUIT CD-920-1/0 (1)
LCA	LCA2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 1/16	26.9875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCA	LCA3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 3/16	30.1625	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCA	LCA4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 1/4	31.75	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCA	LCA250	UL 486A, UL 486B, C22.2 (X)	B, C	250 kcmil	1 5/16	33.3375	YELLOW	P62	---	Milwaukee 49-12-U250 (2)	PANDUIT CD-2001-250-SET (2)	PANDUIT CD-920-250 (2)
LCA	LCA300	UL Listed, CSA certified (X)	B, C	300 kcmil	1 1/2	38.1	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCA	LCA350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	1 1/2	38.1	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCA	LCA400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	1 9/16	39.6875	BLUE	P76	---	Milwaukee 49-12-U400 (2)	---	PANDUIT CD-920-400 (2)
LCA	LCA500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	1 13/16	46.0375	BROWN	P87	Milwaukee 49-16-U500 (3)	Milwaukee 49-12-U500 (2)	PANDUIT CD-2001-500-SET (3)	PANDUIT CD-920-500 (2)
LCA	LCA600	UL 486A, UL 486B, C22.2 (X)	B, C	600 kcmil	1 13/16	46.0375	GREEN	P94	Milwaukee 49-16-U600 (2)	Milwaukee 49-12-U600 (2)	---	PANDUIT CD-920-600 (2)
LCA	LCA750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	1 15/16	49.2125	BLACK	P106	---	Milwaukee 49-12-U750 (2)	---	PANDUIT CD-920-750 (2)
Family	Panduit Part #	UL Number	Wire Class (Compact)	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Milwaukee 2679-22 (6T) (# of crimps)	Milwaukee 2779-22 (12T) (# of crimps)	Milwaukee 2979-22 (6T) (# of crimps)	Milwaukee 2779-22 (12T) (# of crimps)
LCAN	LCAN8	UL 486A, UL 486B, C22.2 (X)	B, C	8 AWG	5/8	15.875	RED	P21	Milwaukee 49-16-U008 (1)	Milwaukee 49-12-U008 (1)	PANDUIT CD-2001-8-SET (1)	PANDUIT CD-920-8 (1)
LCAN	LCAN6	UL 486A, UL 486B, C22.2 (X)	B, C	6 AWG	7/8	22.225	BLUE	P24	Milwaukee 49-16-U006 (1)	Milwaukee 49-12-U006 (1)	PANDUIT CD-2001-6-SET (1)	PANDUIT CD-920-6 (1)
LCAN	LCAN4	UL 486A, UL 486B, C22.2 (X)	B, C	4 AWG	7/8	22.225	GRAY	P29	Milwaukee 49-16-U004 (1)	Milwaukee 49-12-U004 (1)	PANDUIT CD-2001-4-SET (1)	PANDUIT CD-920-4 (1)
LCAN	LCAN2	UL 486A, UL 486B, C22.2 (X)	B, C	2 AWG	15/16	23.8125	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCAN	LCAN1	UL 486A, UL 486B, C22.2 (X)	B, C	1 AWG	15/16	23.8125	GREEN	P37	Milwaukee 49-16-U001 (1)	Milwaukee 49-12-U001 (1)	PANDUIT CD-2001-1-SET (1)	PANDUIT CD-920-1 (1)
LCAN	LCAN1/0	UL 486A, UL 486B, C22.2 (X)	B, C	1/0 AWG	1	25.4	PINK	P42	Milwaukee 49-16-U01A (1)	Milwaukee 49-12-U01A (1)	PANDUIT CD-2001-1/0-SET (1)	PANDUIT CD-920-1/0 (1)
LCAN	LCAN2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 1/16	26.9875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCAN	LCAN3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 3/16	30.1625	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCAN	LCAN4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 1/4	31.75	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCAN	LCAN250	UL Listed, CSA certified (X)	B, C	250 kcmil	1 5/16	33.3375	YELLOW	P62	---	Milwaukee 49-12-U250 (2)	---	PANDUIT CD-920-250 (2)
LCAN	LCAN300	UL Listed, CSA certified (X)	B, C	300 kcmil	1 1/2	38.1	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCAN	LCAN350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	1 1/2	38.1	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCAN	LCAN400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	1 9/16	39.6875	BLUE	P76	---	Milwaukee 49-12-U400 (2)	---	PANDUIT CD-920-400 (2)
LCAN	LCAN500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	1 13/16	46.0375	BROWN	P87	Milwaukee 49-16-U500 (2)	Milwaukee 49-12-U500 (2)	PANDUIT CD-2001-500-SET (2)	PANDUIT CD-920-500 (2)
LCAN	LCAN600	UL 486A, UL 486B, C22.2 (X)	B, C	600 kcmil	1 13/16	46.0375	GREEN	P94	Milwaukee 49-16-U600 (2)	Milwaukee 49-12-U600 (2)	---	PANDUIT CD-920-600 (2)
LCAN	LCAN750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	1 15/16	49.2125	BLACK	P106	---	Milwaukee 49-12-U750 (2)	---	PANDUIT CD-920-750 (2)

Milwaukee Tools

Family	Panduit Part #	UL Number	Wire Class (Compact)	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Milwaukee 2679-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)	Milwaukee 2979-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)
LCB	LCB8	UL 486A, UL 486B, C22.2 (X)	B, C	8 AWG	3/4	19.05	RED	P21	Milwaukee 49-16-U008 (1)	Milwaukee 49-12-U008 (1)	PANDUIT CD-2001-8-SET (1)	PANDUIT CD-920-8 (1)
LCB	LCB6	UL 486A, UL 486B, C22.2 (X)	B, C	6 AWG	1 1/8	28.575	BLUE	P24	Milwaukee 49-16-U006 (1)	Milwaukee 49-12-U006 (1)	PANDUIT CD-2001-6-SET (1)	PANDUIT CD-920-6 (1)
LCB	LCB4	UL 486A, UL 486B, C22.2 (X)	B, C	4 AWG	1 1/8	28.575	GRAY	P29	Milwaukee 49-16-U004 (1)	Milwaukee 49-12-U004 (1)	PANDUIT CD-2001-4-SET (1)	PANDUIT CD-920-4 (1)
LCB	LCB2	UL 486A, UL 486B, C22.2 (X)	B, C	2 AWG	1 1/4	31.75	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCB	LCB1	UL 486A, UL 486B, C22.2 (X)	B, C	1 AWG	1 7/16	36.5125	GREEN	P37	Milwaukee 49-16-U001 (1)	Milwaukee 49-12-U001 (1)	PANDUIT CD-2001-1-SET (1)	PANDUIT CD-920-1 (1)
LCB	LCB1/0	UL 486A, UL 486B, C22.2 (X)	B, C	1/0 AWG	1 1/2	38.1	PINK	P42	Milwaukee 49-16-U01A (1)	Milwaukee 49-12-U01A (1)	PANDUIT CD-2001-1/0-SET (1)	PANDUIT CD-920-1/0 (1)
LCB	LCB2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 9/16	39.6875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCB	LCB3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 9/16	39.6875	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCB	LCB4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 5/8	41.275	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCB	LCB250	UL 486A, UL 486B, C22.2 (X)	B, C	250 kcmil	1 11/16	42.8625	YELLOW	P62	---	Milwaukee 49-12-U250 (2)	PANDUIT CD-2001-250-SET (2)	PANDUIT CD-920-250 (2)
LCB	LCB300	UL Listed, CSA certified (X)	B, C	300 kcmil	2.3125	58.7375	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCB	LCB350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	2 5/16	58.7375	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCB	LCB400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	2 3/8	60.325	BLUE	P76	---	Milwaukee 49-12-U400 (2)	---	PANDUIT CD-920-400 (2)
LCB	LCB500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	2 9/16	65.0875	BROWN	P87	Milwaukee 49-16-U500 (3)	Milwaukee 49-12-U500 (2)	PANDUIT CD-2001-500-SET (3)	PANDUIT CD-920-500 (2)
LCB	LCB600	UL 486A, UL 486B, C22.2 (X)	B, C	600 kcmil	2 3/4	69.85	GREEN	P94	Milwaukee 49-16-U600 (2)	Milwaukee 49-12-U600 (2)	---	PANDUIT CD-920-600 (2)
LCB	LCB750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	2 15/16	74.6125	BLACK	P106	---	Milwaukee 49-12-U750 (2)	---	PANDUIT CD-920-750 (2)
LCC	LCC8	UL 486A, UL 486B, C22.2 (X)	B, C	8 AWG	3/4	19.05	RED	P21	Milwaukee 49-16-U008 (1)	Milwaukee 49-12-U008 (1)	PANDUIT CD-2001-8-SET (1)	PANDUIT CD-920-8 (1)
LCC	LCC6	UL 486A, UL 486B, C22.2 (X)	B, C	6 AWG	1 1/8	28.575	BLUE	P24	Milwaukee 49-16-U006 (1)	Milwaukee 49-12-U006 (1)	PANDUIT CD-2001-6-SET (1)	PANDUIT CD-920-6 (1)
LCC	LCC4	UL 486A, UL 486B, C22.2 (X)	B, C	4 AWG	7/8	22.225	GRAY	P29	Milwaukee 49-16-U004 (1)	Milwaukee 49-12-U004 (1)	PANDUIT CD-2001-4-SET (1)	PANDUIT CD-920-4 (1)
LCC	LCC2	UL 486A, UL 486B, C22.2 (X)	B, C	2 AWG	1 1/4	31.75	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCC	LCC1	UL 486A, UL 486B, C22.2 (X)	B, C	1 AWG	1 7/16	36.5125	GREEN	P37	Milwaukee 49-16-U001 (1)	Milwaukee 49-12-U001 (1)	PANDUIT CD-2001-1-SET (1)	PANDUIT CD-920-1 (1)
LCC	LCC1/0	UL 486A, UL 486B, C22.2 (X)	B, C	1/0 AWG	1 1/2	38.1	PINK	P42	Milwaukee 49-16-U01A (1)	Milwaukee 49-12-U01A (1)	PANDUIT CD-2001-1/0-SET (1)	PANDUIT CD-920-1/0 (1)
LCC	LCC2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 9/16	39.6875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCC	LCC3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 9/16	39.6875	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCC	LCC4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 5/8	41.275	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCC	LCC250	UL 486A, UL 486B, C22.2 (X)	B, C	250 kcmil	1 11/16	42.8625	YELLOW	P62	---	Milwaukee 49-12-U250 (2)	PANDUIT CD-2001-250-SET (2)	PANDUIT CD-920-250 (2)
LCC	LCC300	UL Listed, CSA certified (X)	B, C	300 kcmil	2 5/16	58.7375	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCC	LCC350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	2 5/16	58.7375	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCC	LCC400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	2 3/8	60.325	BLUE	P76	---	Milwaukee 49-12-U400 (2)	---	PANDUIT CD-920-400 (2)
LCC	LCC500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	2 9/16	65.0875	BROWN	P87	Milwaukee 49-16-U500 (3)	Milwaukee 49-12-U500 (2)	PANDUIT CD-2001-500-SET (3)	PANDUIT CD-920-500 (2)
LCC	LCC600	UL 486A, UL 486B, C22.2 (X)	B, C	600 kcmil	2 3/4	69.85	GREEN	P94	Milwaukee 49-16-U600 (2)	Milwaukee 49-12-U600 (2)	---	PANDUIT CD-920-600 (2)
LCC	LCC750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	2 15/16	74.6125	BLACK	P106	---	Milwaukee 49-12-U750 (2)	---	PANDUIT CD-920-750 (2)
LCCN	LCCN3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 9/16	39.6875	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCCN	LCCN250	UL Listed, CSA certified (X)	B, C	250 kcmil	1 11/16	42.8625	YELLOW	P62	---	Milwaukee 49-12-U250 (2)	PANDUIT CD-2001-250-SET (2)	---
LCCN	LCCN300	UL Listed, CSA certified (X)	B, C	300 kcmil	2.3125	58.7375	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCCN	LCCN350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	2 5/16	58.7375	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCCN	LCCN400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	1 9/16	39.6875	BLUE	P76	---	Milwaukee 49-12-U400 (2)	---	PANDUIT CD-920-400 (2)
LCCN	LCCN500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	2 9/16	65.0875	BROWN	P87	Milwaukee 49-16-U500 (3)	Milwaukee 49-12-U500 (2)	PANDUIT CD-2001-500-SET (3)	PANDUIT CD-920-500 (2)
LCCN	LCCN750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	1 15/16	49.2125	BLACK	P106	---	Milwaukee 49-12-U750 (2)	---	PANDUIT CD-920-750 (2)

Milwaukee Tools

Family	Panduit Part #	UL Number	Wire Class (Compact)	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Milwaukee 2679-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)	Milwaukee 2979-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)
LCD	LCD8	UL 486A, UL 486B, C22.2 (X)	B, C	8 AWG	5/8	15.875	RED	P21	Milwaukee 49-16-U008 (1)	Milwaukee 49-12-U008 (1)	PANDUIT CD-2001-8-SET (1)	PANDUIT CD-920-8 (1)
LCD	LCD6	UL 486A, UL 486B, C22.2 (X)	B, C	6 AWG	7/8	22.225	BLUE	P24	Milwaukee 49-16-U006 (1)	Milwaukee 49-12-U006 (1)	PANDUIT CD-2001-6-SET (1)	PANDUIT CD-920-6 (1)
LCD	LCD4	UL 486A, UL 486B, C22.2 (X)	B, C	4 AWG	7/8	22.225	GRAY	P29	Milwaukee 49-16-U004 (1)	Milwaukee 49-12-U004 (1)	PANDUIT CD-2001-4-SET (1)	PANDUIT CD-920-4 (1)
LCD	LCD2	UL 486A, UL 486B, C22.2 (X)	B, C	2 AWG	15/16	23.8125	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCD	LCD1	UL 486A, UL 486B, C22.2 (X)	B, C	1 AWG	15/16	23.8125	GREEN	P37	Milwaukee 49-16-U001 (1)	Milwaukee 49-12-U001 (1)	PANDUIT CD-2001-1-SET (1)	PANDUIT CD-920-1 (1)
LCD	LCD1/0	UL 486A, UL 486B, C22.2 (X)	B, C	1/0 AWG	1	25.4	PINK	P42	Milwaukee 49-16-U01A (1)	Milwaukee 49-12-U01A (1)	PANDUIT CD-2001-1/0-SET (1)	PANDUIT CD-920-1/0 (1)
LCD	LCD2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 1/16	26.9875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCD	LCD3/0	UL 486A, UL 486B, C22.2 (X)	B, C	3/0 AWG	1 3/16	30.1625	ORANGE	P50	Milwaukee 49-16-U03A (2)	Milwaukee 49-12-U03A (2)	PANDUIT CD-2001-3/0-SET (2)	PANDUIT CD-920-3/0 (2)
LCD	LCD4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 1/4	31.75	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCD	LCD250	UL 486A, UL 486B, C22.2 (X)	B, C	250 kcmil	1 5/16	33.3375	YELLOW	P62	---	Milwaukee 49-12-L250 (2)	PANDUIT CD-2001-250-SET (2)	PANDUIT CD-920-250 (2)
LCD	LCD300	UL Listed, CSA certified (X)	B, C	300 kcmil	1.5	38.1	WHITE	P66	Milwaukee 49-16-U300 (2)	Milwaukee 49-12-U300 (2)	PANDUIT CD-2001-300-SET (2)	PANDUIT CD-920-300 (2)
LCD	LCD350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	1 1/2	38.1	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCD	LCD400	UL 486A, UL 486B, C22.2 (X)	B, C	400 kcmil	1 9/16	39.6875	BLUE	P76	---	Milwaukee 49-12-L400 (2)	---	PANDUIT CD-920-400 (2)
LCD	LCD500	UL 486A, UL 486B, C22.2 (X)	B, C	500 kcmil	1 13/16	46.0375	BROWN	P87	Milwaukee 49-16-U500 (3)	Milwaukee 49-12-L500 (2)	PANDUIT CD-2001-500-SET (3)	PANDUIT CD-920-500 (2)
LCD	LCD600	UL 486A, UL 486B, C22.2 (X)	B, C	600 kcmil	1 13/16	46.0375	GREEN	P94	Milwaukee 49-16-U600 (2)	Milwaukee 49-12-L600 (2)	---	PANDUIT CD-920-600 (2)
LCD	LCD750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	1 15/16	49.2125	BLACK	P106	---	Milwaukee 49-12-L750 (2)	---	PANDUIT CD-920-750 (2)
Family	Panduit Part #	UL Number	Wire Class (Compact)	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Milwaukee 2679-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)	Milwaukee 2979-20 (6T) (# of crimps)	Milwaukee 2779-20 (12T) (# of crimps)
LCDN	LCDN2	UL 486A, UL 486B, C22.2 (X)	B, C	3 AWG	15/16	23.8125	BROWN	P33	Milwaukee 49-16-U002 (1)	Milwaukee 49-12-U002 (1)	PANDUIT CD-2001-2-SET (1)	PANDUIT CD-920-2 (1)
LCDN	LCDN2/0	UL 486A, UL 486B, C22.2 (X)	B, C	2/0 AWG	1 1/16	26.9875	BLACK	P45	Milwaukee 49-16-U02A (2)	Milwaukee 49-12-U02A (2)	PANDUIT CD-2001-2/0-SET (2)	PANDUIT CD-920-2/0 (2)
LCDN	LCDN4/0	UL 486A, UL 486B, C22.2 (X)	B, C	4/0 AWG	1 1/4	31.75	PURPLE	P54	Milwaukee 49-16-U04A (2)	Milwaukee 49-12-U04A (2)	PANDUIT CD-2001-4/0-SET (2)	PANDUIT CD-920-4/0 (2)
LCDN	LCDN350	UL 486A, UL 486B, C22.2 (X)	B, C	350 kcmil	1 1/2	38.1	RED	P71	Milwaukee 49-16-U350 (2)	Milwaukee 49-12-U350 (2)	PANDUIT CD-2001-350-SET (2)	PANDUIT CD-920-350 (2)
LCDN	LCDN750	UL 486A, UL 486B, C22.2 (X)	B, C	750 kcmil	1 15/16	49.2125	BLACK	P106	---	Milwaukee 49-12-L750 (2)	---	PANDUIT CD-920-750 (2)

Milwaukee Tools

Family	Panduit Part #	UL Number	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Flexible Wire Class used with Milwaukee 2679-20 (6T)	Milwaukee 2679-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)	Flexible Wire Class used with Milwaukee 2979-20 (6T)	Milwaukee 2979-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)
LCCX	LCCX8	UL 486A, UL 486B, C22.2 (X)	8 AWG	3/4	19.05	RED	P21	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U008 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U008 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-8-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-8 (1)
LCCX	LCCX6	UL 486A, UL 486B, C22.2 (X)	6 AWG	1 1/8	28.575	BLUE	P24	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U006 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U006 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-6-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-6 (1)
LCCX	LCCX4	UL 486A, UL 486B, C22.2 (X)	4 AWG	1 1/8	28.575	GRAY	P29	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	Milwaukee 49-16-U004 (1)	B, C, Compact, G, H, I, K, #5, #4, #3 DLO	Milwaukee 49-12-U004 (1)	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	PANDUIT CD-2001-4-SET (1)	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	PANDUIT CD-920-4 (1)
LCCX	LCCX2	UL 486A, UL 486B, C22.2 (X)	2 AWG	1 7/16	36.5125	BROWN	P33	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-16-U002 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U002 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-2-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-2 (1)
LCCX	LCCX1	UL 486A, UL 486B, C22.2 (X)	1 AWG	1 1/2	38.1	GREEN	P37	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-16-U001 (1)	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-12-U001 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-1-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-1 (1)
LCCX	LCCX1/D	UL 486A, UL 486B, C22.2 (X)	1/D AWG	1 9/16	39.6875	PINK	P42	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U01A (2)	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-12-U01A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-1/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-1/D (1)
LCCX	LCCX2/D	UL 486A, UL 486B, C22.2 (X)	2/D AWG	1 9/16	39.6875	BLACK	P45	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U02A (2)	B, C, Compact, DLO	Milwaukee 49-12-U02A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-2/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-2/D (1)
LCCX	LCCX3/D	UL 486A, UL 486B, C22.2 (X)	3/D AWG	1 5/8	41.275	ORANGE	P50	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U03A (2)	B, C, Compact, DLO	Milwaukee 49-12-U03A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-3/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-3/D (1)
LCCX	LCCX4/D	UL 486A, UL 486B, C22.2 (X)	4/D AWG	2 5/16	58.7375	PURPLE	P54	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U04A (2)	Compact	Milwaukee 49-12-U04A (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-4/D-SET (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-920-4/D (1)
LCCX	LCCX250	UL 486A, UL 486B, C22.2 (X)	250 / 262.6	2 5/16	58.7375	YELLOW	P62	G, H, I, K, M, DLO	Milwaukee 49-16-U250 (2)	G, H, I, K, DLO	Milwaukee 49-12-U250 (1)	G, H, I, K, DLO	PANDUIT CD-2001-250-SET (1)	G, H, I, K, DLO	PANDUIT CD-920-250 (1)
LCCX	LCCX300	UL Listed, CSA certified (X)	300 / 313.1	2 3/8	60.325	RED	P71	G, H, I, K, DLO	Milwaukee 49-16-U300 (2)	DLO	Milwaukee 49-12-U300 (1)	G, H, I, K, DLO	PANDUIT CD-2001-300-SET (1)	DLO	PANDUIT CD-920-300 (1)
LCCX	LCCX350	UL 486A, UL 486B, C22.2 (X)	350 / 373.7	2 9/16	65.0875	BLUE	P76	G, H, I, K, DLO	Milwaukee 49-16-U350 (2)	G, H, I, K, DLO	Milwaukee 49-12-U400 (2)	G, H, I, K, M, DLO	PANDUIT CD-2001-400-SET (2)	G, H, I, K, DLO	PANDUIT CD-920-400 (1)
LCCX	LCCX450	UL 486A, UL 486B, C22.2 (X)	450 / 444.4	2 3/4	69.85	BROWN	P87	---	---	DLO	Milwaukee 49-12-U450 (2)	---	---	DLO	PANDUIT CD-920-500 (2)
LCCX	LCCX500	UL 486A, UL 486B, C22.2 (X)	500 kcmil	2 15/16	74.6125	PINK	P99	---	---	---	---	---	---	G, H, I, K, M	PANDUIT CD-920-500A (2)
LCCX	LCCX500	UL 486A, UL 486B, C22.2 (X)	535.3	2 15/16	74.6125	PINK	P99	---	---	DLO	Milwaukee 49-12-U500 (4)	---	---	DLO	PANDUIT CD-920-500A (4)
Family	Panduit Part #	UL Number	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Flexible Wire Class used with Milwaukee 2679-20 (6T)	Milwaukee 2679-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)	Flexible Wire Class used with Milwaukee 2979-20 (6T)	Milwaukee 2979-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)
LCCXN	LCCXN2	UL 486A, UL 486B, C22.2 (X)	2 AWG	1 7/16	36.5125	BROWN	P33	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-16-U002 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U002 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-2-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-2 (1)
LCCXN	LCCXN500	UL 486A, UL 486B, C22.2 (X)	500 kcmil	2 15/16	74.6125	PINK	P99	---	---	G, H, I, K, M	Milwaukee 49-12-U500 (2)	---	---	G, H, I, K, M	PANDUIT CD-920-500A (2)
Family	Panduit Part #	UL Number	Wire Range (AWG)	Wire Strip Length (in) *	Wire Strip Length (mm) *	Panduit Die Color Code	Panduit Die Index Number	Flexible Wire Class used with Milwaukee 2679-20 (6T)	Milwaukee 2679-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)	Flexible Wire Class used with Milwaukee 2979-20 (6T)	Milwaukee 2979-20 (6T) (# of crimps)	Flexible Wire Class used with Milwaukee 2779-20 (12T)	Milwaukee 2779-20 (12T) (# of crimps)
LCDX	LCDX8	UL 486A, UL 486B, C22.2 (X)	8 AWG	1/2	12.7	RED	P21	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U008 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U008 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-8-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-8 (1)
LCDX	LCDX6	UL 486A, UL 486B, C22.2 (X)	6 AWG	9/16	14.2875	BLUE	P24	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U006 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U006 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-6-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-6 (1)
LCDX	LCDX4	UL 486A, UL 486B, C22.2 (X)	4 AWG	5/8	15.875	GRAY	P29	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	Milwaukee 49-16-U004 (1)	B, C, Compact, G, H, I, K, #5, #4, #3 DLO	Milwaukee 49-12-U004 (1)	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	PANDUIT CD-2001-4-SET (1)	B, C, Compact, G, H, I, K, M, #5, #4, #3 DLO	PANDUIT CD-920-4 (1)
LCDX	LCDX2	UL 486A, UL 486B, C22.2 (X)	2 AWG	1 1/16	17.4625	BROWN	P33	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-16-U002 (1)	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-12-U002 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-2-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-2 (1)
LCDX	LCDX1	UL 486A, UL 486B, C22.2 (X)	1 AWG	3/4	19.05	GREEN	P37	B, C, Compact, G, H, I, K, DLO	Milwaukee 49-16-U001 (1)	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-12-U001 (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-1-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-1 (1)
LCDX	LCDX1/D	UL 486A, UL 486B, C22.2 (X)	1/D AWG	3/4	19.05	PINK	P42	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U01A (2)	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-12-U01A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-1/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-1/D (1)
LCDX	LCDX2/D	UL 486A, UL 486B, C22.2 (X)	2/D AWG	7/8	22.225	BLACK	P45	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U02A (2)	B, C, Compact, DLO	Milwaukee 49-12-U02A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-2/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-2/D (1)
LCDX	LCDX3/D	UL 486A, UL 486B, C22.2 (X)	3/D AWG	1	25.4	ORANGE	P50	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U03A (2)	B, C, Compact, DLO	Milwaukee 49-12-U03A (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-2001-3/D-SET (1)	B, C, Compact, G, H, I, K, M, DLO	PANDUIT CD-920-3/D (1)
LCDX	LCDX4/D	UL 486A, UL 486B, C22.2 (X)	4/D AWG	1 1/16	26.9875	PURPLE	P54	B, C, Compact, G, H, I, K, M, DLO	Milwaukee 49-16-U04A (2)	Compact	Milwaukee 49-12-U04A (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-2001-4/D-SET (1)	B, C, Compact, G, H, I, K, DLO	PANDUIT CD-920-4/D (1)
LCDX	LCDX250	UL Listed, CSA certified (X)	250 / 262.6	1 1/16	26.9875	YELLOW	P62	G, H, I, K, M, DLO	Milwaukee 49-16-U250 (2)	G, H, I, K, DLO	Milwaukee 49-12-U250 (1)	G, H, I, K, DLO	PANDUIT CD-2001-250-SET (1)	G, H, I, K, DLO	PANDUIT CD-920-250 (1)
LCDX	LCDX300	UL 486A, UL 486B, C22.2 (X)	300 / 313.1	1 1/4	31.75	RED	P71	G, H, I, K, DLO	Milwaukee 49-16-U300 (2)	DLO	Milwaukee 49-12-U300 (2)	G, H, I, K, DLO	PANDUIT CD-2001-300-SET (2)	DLO	PANDUIT CD-920-300 (2)
LCDX	LCDX350	UL 486A, UL 486B, C22.2 (X)	350 / 373.7	1 3/8	34.925	BLUE	P76	G, H, I, K, DLO	Milwaukee 49-16-U350 (2)	G, H, I, K, DLO	Milwaukee 49-12-U400 (2)	G, H, I, K, M, DLO	PANDUIT CD-2001-400-SET (2)	G, H, I, K, DLO	PANDUIT CD-920-400 (2)
LCDX	LCDX450	UL 486A, UL 486B, C22.2 (X)	450 / 444.4	1 7/16	36.5125	BROWN	P87	---	---	---	---	---	---	DLO	PANDUIT CD-920-500 (2)
LCDX	LCDX500	UL 486A, UL 486B, C22.2 (X)	500 kcmil	1 9/16	39.6875	PINK	P99	---	---	G, H, I, K, M	Milwaukee 49-12-U500 (2)	---	---	G, H, I, K, M	PANDUIT CD-920-500A (2)
LCDX	LCDX500	UL 486A, UL 486B, C22.2 (X)	535.3	1 9/16	39.6875	PINK	P99	---	---	---	---	---	---	DLO	PANDUIT CD-920-500A (4)
LCDX	LCDX600	UL 486A, UL 486B, C22.2 (X)	600	1 9/16	39.6875	PINK	P99	---	---	Compact	Milwaukee 49-12-U600 (2)	---	---	Compact	PANDUIT CD-920-600 (2)