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Terminal Blocks - Component

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See General Information for Terminal Blocks - Component

LITTELFUSE INC E171395
SUITE 500
8755 W HIGGINS RD
CHICAGO, IL 60631 USA

Model No.	Wire Range	Wire Type	FW	TQ (In.-Lb)	V	A	UG	CA
0LS3126-XTP	350-6	Al-Cu	2	275	600	310	C	2(125), 4
0LS3305-XTP	Line: 2/0-6	Al-Cu	2	120	600	350	C	2(125), 4
	Line/Load: 8 Str	Cu		40				
	Line/Load: 10-14 Sol/Str	Cu		35				
	Line/Load: (2) No. 6 Str	Cu		120				
	Line/Load: (2) No. 8-14 Str	Cu		60				
	Load: 2-6 Str	Al		120				
	Load: 8 Str	Al		40				
0LS3320-XTP	(2) 250-1/0 Str	Al-Cu	2	275	600	510	C	2(125), 6 (16 x 12 x 6), 4
0LS3320-XTP	600-2	Al-Cu	2	375	600	420	C	2(125), 4, 6 (16 x 12 x 6),#
0LD3552-XTP	Line: 400-4 Str	Al-Cu	2	275	600	335	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 2-3 Str	Cu		50				
	Load: 4-6 Str	Cu		45				
	Load: 8 Str	Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8 Str	Cu		40				
	Load: (2) No. 10-14 Str	Cu		35				
	Load: 2-3 Str	Al		50				
	Load: 4-6 Str	Al		45				
	Load: 8 Str	Al		40				
0LD3554-XTP	Line: 350-6 Str	Al-Cu	2	275	600	310	C	2(125), 4, 6 (16 x 12 x 6),#

	Load: 2/0-6 Str	Cu		120				
	Load: 8 Str	Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 6 Str	Cu		120				
	Load: (2) No. 8-14 Str	Cu		60				
	Load: 2/0-6 Str	Al		120				
	Load: 8 Str	Al		40				
0LD3555-XTP	Line: 2/0-6 Str	Al-Cu	2	120	600	350	C	2(125), 4, 6 (16 x 12 x 6),#
	Line: 8 Str	Cu		40				
	Line: 10-14 Sol/Str	Cu		35				
	Line: (2) No. 6 Str	Cu		120				
	Line: (2) No. 8-14 Str	Cu		60				
	Load: 4-8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 10 Str	Cu		35				
	Load: (2-4) 12 Str	Cu		35				
	Load: (2-4) 14 Str	Cu		35				
0LD3565-XTP	Line: 600-2 Str	Al-Cu	2	375	600	420	C	2(125), 4
	Load: 250-2 Str	Al-Cu		275				
	Load: 3-6 Str	Cu		275				
	Load: (2) No. 2 Str	Cu		275				
	Load: (2) No. 4 Str	Cu		275				
	Load: (2) No. 6 Str	Cu		275				
0LD3575-XTP	Line: 600-2 Str	Al-Cu	2	375	600	420	C	2(125), 4
	Load: 2/0-6 Str	Al-Cu		120				
	Load: 8 Str	Al-Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 6 Str	Cu		120				
	Load: (2) No. 8-14 Str	Cu		60				
0LD3585-XTP	Line: 600-2 Str	Al-Cu	2	375	600	420	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 2-6 Str	Al-Cu		60				
	Load: 8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8-14 Str	Cu		35				
0LD3587-XTP	Line: 500-4 Str	Al-Cu	2	375	600	380	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 350-6 Str	Al-Cu		275				

	Load: 2-3 Str	Al-Cu		50				
	Load: 4-6 Str	Al-Cu		45				
	Load: 8 Str	Al-Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8 Str	Cu		40				
	Load: (2) No. 10-14 Str	Cu		35				
0LD3588-XTP	Line: 600-2 Str	Al-Cu	2	375	600	420	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 1/0-1 Str	Al-Cu		120				
	Load: 2-6 Str	Al-Cu		60				
	Load: 8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8-14 Str	Cu		35				
0LD3595-XTP	Line: 600-2 Str	Al-Cu	2	375	600	420	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 4-8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 10 Str	Cu		35				
	Load: (2-4) No. 12 Str	Cu		35				
	Load: (2-4) No. 14 Str	Cu		35				
0LD3596-XTP	Line: (2) 250-1/0 Str	Al-Cu	2	275	600	510	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 4-8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 10 Str	Cu		35				
	Load: (2-4) No. 12 Str	Cu		35				
	Load: (2-4) No. 14 Str	Cu		35				
0LD3597-XTP	Line: (2) 250-1/0 Str	Al-Cu	2	275	600	510	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 2-6 Str	Al-Cu		60				
	Load: 8 Str	Al-Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8-14 Str	Cu		35				
0LD3598-XTP	Line: (2) 250-1/0 Str	Al-Cu	2	275	600	510	C	2(125), 4
	Load: 2/0-6 Str	Al-Cu		120				
	Load: 8 Str	Al-Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 6 Str	Cu		120				
	Load: (2) No. 8-14 Str	Cu		60				

0LD3953-XTP	Line: 500-4 Str	Cu	2	375	600	380	C	2(125), 4, 6 (16 x 12 x 6),#
	Load: 2-3 Str	Cu		50				
	Load: 4-6 Str	Cu		45				
	Load: 8 Str	Cu		40				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 8 Str	Cu		40				
	Load: (2) No. 10-14 Str	Cu		35				
0LD3955-XTP	Line: 2/0-6 Str	Cu	2	120	600	350	C	2(125), 4, 6 (16 x 12 x 6),#
	Line: 8 Str	Cu		40				
	Line: 10-14 Sol/Str	Cu		35				
	Line: (2) No. 6 Str	Cu		120				
	Line: (2) No. 8-14 Str	Cu		60				
	Load: 4-8 Str	Cu		35				
	Load: 10-14 Sol/Str	Cu		35				
	Load: (2) No. 10 Str	Cu		35				
	Load: (2-4) No. 12 Str	Cu		35				
	Load: (2-4) No. 14 Str	Cu		35				
LS4557-X	(1)600-4, +++	Al-Cu	—	500	600	420	C	2(150)

X-The letter X is replaced by 1,2 or 3 to indicate the number of poles.

Unique Conditions of Acceptability - i.e., This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

++ - These terminal blocks are acceptable for use with Class G, H, I, K, and DLO flexible stranded wire.

+++ - These terminal blocks are acceptable for use with Class G, H, I, K and DLO flexible stranded copper wire see report for wire range.

Cat. No.	Wire Range	Wire Type	FW	TQ Lb In.	V	A	UG	CA
LS3123-X	(1)250-6, ++	Al-Cu	2	275	600	255	C	2(150)
LS3124-X	(1)250-6, +	Cu	2	275	600	255	C	2(150)
LS3126-X	(1)350-6, ++	Al-Cu	2	275	600	310	C	2(150)
LD3552-X	Line: (1)400-6, ++	Al-Cu	2	275	600	335	C	2(150), 6 (16 x 12 x 6),#
	Load: (4) 2-14	Al-Cu		275				
LD3553-X	Line: (1)400-6, ++	Al-Cu	2	275	600	350	C	2(150), 6 (16 x 12 x 6),#
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				

LD3555-X	Line:2/0-6, ++	Al-Cu	2	120	600	350	C	2(150), 6 (16 x 12 x 6)
	Line: 8	Al-Cu		40				
	Line: 10-14	Al-Cu		35				
	Load: 4-14	Al-Cu		35				35
LD3953-X	Line: (1)500-6, ++	Cu	2	375	600	380	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Cu		50				
	Load: 4-6	Cu		45				
	Load: 8	Cu		40				
	Load: 10-14	Cu		35				
LD3955-X	Line: 2/0-6, ++	Cu	2	120	600	350	C	2(150), 6 (16 x 12 x 6), #
	Line: 8	Cu		40				
	Line: 10-14	Cu		35				
	Load: 4-14	Cu		35				
LD4551-X	Line: (1)500-4, ++	Al-Cu	2	375	600	380	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LS4557-X	(1)600-4, ++	Al-Cu	2	500	600	420	C	2(150), 6 (16 x 12 x 6), #
LD4560-X	Line: (1)400-6, ++	Al-Cu	2	275	600	335	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LS5129-X	(2)350-4, ++	Al-Cu	2	275	600	620	C	2(150)
LS5301-X	(2)500-6, ++	Al-Cu	2	375	600	760	C	2(150)
LD5552-X	Line: (1)500-4, ++	Al-Cu	2	375	600	380	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				

LD5579-X	Line:(2)500-4, ++	Al-Cu	2	375	600	380	C	2(150), 6 (16 x 12 x 6), #
	Load: 2/0-6	Al-Cu		120				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LD5586-X	Line: (2)500-6, ++	Al-Cu	2	375	600	760	C	2(150), 6 (16 x 12 x 6), #
	Load: 2/0-6	Al-Cu		120				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LD5587-X	Line: (1)500-6, ++	Al-Cu	2	375	600	380	C	2(150)
	Line: (1)350-4, ++	Al-Cu	2	275	600	310	C	2(150)
	Load: 2/0-6	Al-Cu		120				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LD5592-X	Line: (2)500-6, ++	Al-Cu	2	375	600	760	C	2(150), 6 (16 x 12 x 6), #
	Load: 4-14	Al-Cu		35				
LD5594-X	Line: (1)500-4, ++	Al-Cu	2	375	600	380	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LD5986-X	Line: (2)500-4, ++	Cu	2	375	600	760	C	2(150), 6 (16 x 12 x 6), #
	Load: 2/0-6	Al-Cu		120				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				
LD5992-X	Line: (2)500-4, ++	Cu	2	375	600	760	C	2(150), 6 (16 x 12 x 6), #
	Load: 2	Al-Cu		50				
	Load: 4-6	Al-Cu		45				
	Load: 8	Al-Cu		40				
	Load: 10-14	Al-Cu		35				

X-The letter X is replaced by 1, 2 or 3 to indicate number of poles.

+ - See report for flexible stranded wire class acceptability.

++ - These terminal blocks are acceptable for use with Class G, H, I, K, and DLO flexible stranded copper wire.

Unique Conditions of Acceptability - i.e., This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for

branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

(*)-Current rating of 1680A when utilizing copper wire, 1360A when utilizing aluminum wire.

+ See Report for wire range and torque valves.

(A) - See below table:

Wire Size	Torque
2/0 AWG	120 in. lbs
1/0	120 in. lbs
1	120 in. lbs
2	120 in. lbs
4	120 in. lbs
6	120 in. lbs
8	40 in. lbs
10	35 in. lbs
12	35 in. lbs
14	35 in. lbs

X-The letter X is replaced by 1, 2 or 3 to indicate number of poles.

+-Products evaluated to to UL486E which allows for reduced torque values. See report for torque valves.

++ - These terminal blocks are acceptable for use with Class G, H, I, K, and DLO flexible stranded wire.

#Unique condition of acceptability-These models are intended to be wired with crimped type fork or ring terminals for wires larger than 10 AWG.

Unique Conditions of Acceptability - i.e., This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

Cat. No.	Wire Range	Wire Type	FW	TQ Lb In.	V	A		UG	CA
						Cu	Al		
LS0303-X	350-6, ++	Al-Cu	2	275	600	310		C	2(150)
LD0401-X	Line: 2/0-6, ++	Al-Cu	2	120	600	175		C	2(150), 6 (16 x 12 x 6), ##
	Line: 8	Al-Cu		40					
	Line: 10-14	Al-Cu		35					
	Line: 4-14	Al-Cu		35					
LD0402-X	Line: 2/0-6, ++	Al-Cu	2	120	600	175		C	2(150), 6 (16 x 12 x 6), ##
	Line: 8	Al-Cu		40					
	Line: 10-14	Al-Cu		35					
	Line: 4-14	Al-Cu		35					
LD0404-X	Line: 350-6, ++	Al-Cu	2	275	600	310		C	2(150), 6 (16 x 12 x 6), ##
	Load: 4-14	Al-Cu		35					

+-XX denotes number of terminal positions.

++ - These terminal blocks are acceptable for use with Class G, H, I, K, and DLO flexible stranded copper wire.

#Unique Conditions of Acceptability — The acceptability of the solder connectors, feed-through solder connectors and feed-through wire wrap

connectors shall be determined in the end use application.

Unique Conditions of Acceptability - i.e., This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

Cat. No.	Wire Range	Wire Type	FW	TQ (In. - Lb)	V	A		UG	CA
						Cu	Al		
LS2121-X	Line/Load: 1/0-2, ++	Cu	2	50	600	150	—	C	2(150)
	Line/Load: 4-6	Cu		45					
	Line/Load: 8	Cu		40					
	Line/Load: 10-14	Cu		35					
LS2552-X	Line/Load: 2, ++	Al-Cu	2	50	600	115	90	C	2(150), 6 (16 x 12 x 6)
	Line/Load: 4-6	Al-Cu		45					
	Line/Load: 8	Al-Cu		40					
	Line/Load: 10-14	Al-Cu		35					
LD2570-X	Line: 2/0-6, ++	Al-Cu	2	120	600	175	135	C	2(150), 6 (16 x 12 x 6), #
	Line: 8	Al-Cu		40					
	Line: 10-14	Al-Cu		35					
	Load: 4-14	Al-Cu		35					
LS2572-X	Line/Load: 2/0-6, ++	Al-Cu	2	120	600	175	135	C	2(150), 6 (16 x 12 x 6)
	Line/Load: 8	Al-Cu		40					
	Line/Load: 10-14	Al-Cu		35					
LD2970-X	Line: 2/0-6, ++	Cu	2	120	600	175	—	C	2(150), 6 (16 x 12 x 6), #
	Line: 8	Cu		40					
	Line: 10-14	Cu		35					
	Load: 4-14	Cu		35					

++ These terminal blocks are acceptable for use with Class G, H, I, K and DLO flexible stranded copper wires.

Unique Conditions of Acceptability - i.e., This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

Cat. No.	Suitable Conductors kcmil/AWG		Overcurrent Protection Fuse Required Class/Max Amp Rating						SCCR, RMS Sym A	Volts Max
	Line	Load	J	T	RK1	RK5	G	CC		
LD1400-X, ++	2-6 Cu	10 Cu	200	200	200	60	60	30	100,000	600
	2-10 Cu	10-14 Cu	150	150	100	30	30	30	100,000	600
	4-10 (Class G, H, I,	10-14 (Class G, H, I,	150	150	100	30	60	30	100,000	600

	K)	K)								
LS2552-X	2-6 Cu	2-6 Cu	300	300	200	100	60	30	100,000	600
	2-10 Cu	2-10 Cu	150	150	100	30	60	30	100,000	600
	4-10 (Class G, H, I, K)	10-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2570-X	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	2/0-6	4-14	150	150	100	30	60	30	100,000	600
	1-6 Cu (Class G, H, I, K)	6-12 Cu (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD0401-X	2/0-6 Cu	4-10 Cu	200	200	200	100	—	30	100,000	600
			—	—	—	—	60	—	100,000	600
	1-6 Cu (Class G, H, I, K)	6-10 Cu (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD0404-X	350-3/0 Cu	4-8 Cu	400	400	400	200	60	30	100,000	600
	2/0-6 Cu	4-10 Cu	250	250	200	100	60	30	100,000	600
	1-6 Cu (Class G, H, I, K)	6-10 Cu (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD3553-X	400-3/0 Cu	2-8 Cu	500	500	400	200	—	30	100,000	600
			600	—	—	—	60	—	100,000	600
	400-6 Cu	2-10 Cu	350	3500	200	100	—	30	100,000	600
			—	—	—	—	60	—	100,000	600
	250-1/0 (Class G, H, I, K)	250-1/0 (Class G, H, I, K)	300	300	200	100	60	30	100,000	600
LS3123-X	250-6	250-6	300	300	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	250-1/0 (Class G, H, I, K)	300	300	200	100	60	30	100,000	600
LS3124-X	250-6	250-6	300	300	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	250-1/0 (Class G, H, I, K)	300	300	200	100	60	30	100,000	600
LS3124-X	350-1/0	350-1/0	400	400	400	100	60	30	100,000	600
	350-6	350-6	300	300	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	250-1/0 (Class G, H, I, K)	300	300	200	100	60	30	100,000	600

LS3124-X	400-3/0 Cu	2-8 Cu	400	400	400	200	60	30	100,000	600
	400-6 Cu	2-10 Cu	200	200	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	4-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD5552-X	500-3/0 Cu	2-6 Cu	400	400	400	200	60	30	100,000	600
	500-4 Cu	2-10 Cu	250	250	200	100	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	4 - 6 (Class G, H, I, K)	400	400	400	200	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	4 - 6 (Class G, H, I, K)	250	250	200	100	60	30	100,000	600
LD3953-X	500-3/0 Cu	2-8 Cu	400	400	400	200	60	30	100,000	600
	500-4 Cu	2-10 Cu	300	300	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	4-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LS2572-XDIN	2/0-6 Cu	2/0-6 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	1-6 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2970-X	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	1-6 Cu (Class G, H, I, K)	6-12 Cu (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2970-XDIN	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2570-XDIN	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2580-XDIN	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD2580-XDIN	2/0-2 Cu	4-8 Cu	400	400	400	100	60	30	100,000	600
	2/0-6 Cu	4-8 Cu	350	350	200	100	60	30	100,000	600

	4-10 (Class G, H, I, K)	10-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3555-XTP	2/0-2 Cu	4-8 Cu	400	400	400	100	60	30	100,000	600
	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3955-XTP	2/0-2 Cu	4-8 Cu	400	400	400	100	60	30	100,000	600
	2/0-6 Cu	4-10 Cu	200	200	200	60	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LS2972-XDIN	2/0-6 Cu	2/0-6 Cu	300	300	200	100	60	30	100,000	600
	4-6 Cu	10-14 Cu	200	200	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	1-6 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD3552-X	400-3/0 Cu	2-6 Cu	400	400	400	100	60	30	100,000	600
	400-6 Cu	2-10 Cu	300	300	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	4-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3552-XTP	400-3/0 Cu	2-8 Cu	400	400	400	100	60	30	100,000	600
	400-6 Cu	2-8 Cu	200	200	200	100	60	30	100,000	600
	250-1/0 (Class G, H, I, K)	1-6 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LS1300-X	2-6 Cu	2-6 Cu	200	200	200	100	60	30	100,000	600
	2-10 Cu	8-10 Cu	100	100	100	30	60	30	100,000	600
	4-10 (Class G, H, I, K)	4-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD5579-X	500-3/0 Cu	2/0-6 Cu	400	400	400	100	60	30	100,000	600
	2/0-4 Cu	8-10 Cu	200	200	200	100	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	1-6 (Class G, H, I, K)	400	400	400	100	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	1-10 (Class G, H, I, K)	250	250	200	100	60	30	100,000	600
LD0402-X	2/0-6 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600

	1-6 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3595-XTP	600-3/0 Cu	4-8 Cu	500	500	400	200	60	30	100,000	600
	600-2 Cu	4-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	6-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3587-XTP	500-3/0 Cu	350-6 Cu	500	500	400	200	60	30	100,000	600
	500-4 Cu	2-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	1-6 (Class G, H, I, K)	500	500	400	200	60	30	100,000	600
	350-2 (Class G, H, I, K)	1-10 (Class G, H, I, K)	200	200	200	100	60	30	100,000	600
0LD3588-XTP	600-3/0 Cu	1/0-8 Cu	600	600	400	200	60	30	100,000	600
	600-2 Cu	1/0-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	1-14 (Class G, H, I, K)	500	500	400	200	60	30	100,000	600
0LD3554-XTP	350-3/0 Cu	2/0-1 Cu	500	500	400	200	60	30	100,000	600
	350-6 Cu	2/0-10 Cu	200	200	200	100	60	30	100,000	600
	250-1 (Class G, H, I, K)	1-6 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD5594-X	500-3/0 Cu	2-8 Cu	500	500	400	200	60	30	100,000	600
	500-4 Cu	2-10 Cu	300	300	200	100	60	30	100,000	600
	(2)350-3/0 (Class G, H, I, K)	4-8 (Class G, H, I, K)	500	500	600	200	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	4-10 (Class G, H, I, K)	300	300	200	100	60	30	100,000	600
LD4551-X	500-3/0 Cu	2-8 Cu	500	500	400	200	60	30	100,000	600
	500-4 Cu	2-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	4-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LS3320-XTP	2)250-1/0 Cu	2)250-1/0 Cu	500	500	400	200	60	30	100,000	600
	(2) 3/0-1/0 Cu (Class G, H, I,	(2) 3/0-1/0 Cu (Class G, H, I,	500	500	400	200	60	30	100,000	600

	K)	K)								
0LD3596-XTP	250-1/0 Cu	4-10 Cu	450	450	400	100	60	30	100,000	600
	3/0-1/0 (Class G, H, I, K)	6-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3597-XTP	250-1/0 Cu	2-8 Cu	350	350	200	100	60	30	100,000	600
	3/0-1/0 (Class G, H, I, K)	4-14 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3585-XTP	600-3/0 Cu	2-8 Cu	400	400	4000	200	60	30	100,000	—
	600-2 Cu	2-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	4-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
0LD3953-XTP	500-3/0 Cu	2-10 Cu	400	400	400	100	60	30	100,000	600
	500-4 Cu	2-10 Cu	200	200	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	4-10 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LS2572-X	2/0-6 Cu	2/0-6 Cu	300	300	200	100	60	30	100,000	600
	1-6 Cu (Class G, H, I, K)	1-6 Cu (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LD3555-X	2)2/0-2 Cu	4-8 Cu	400	400	400	100	60	30	100,000	600
	2)2/0-6 Cu	4/8 Cu	350	350	200	100	60	30	100,000	600
	1-6 (Class G, H, I, K)	6-8 (Class G, H, I, K)	150	150	100	30	60	30	100,000	600
LS5129-X	2)350-4 Cu	2)350-4 Cu	450	450	400	200	60	30	100,000	600
	2)350-4 Cu	2)350-4 Cu	600	600	—	—	—	—	50,000	600
	250-2 (Class G, H, I, K)	250-2 (Class G, H, I, K)	600	600	400	200	60	30	100,000	600
LS5301-X	2)500-4 Cu	2)500-4 Cu	500	500	400	200	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	(2)350-2 (Class G, H, I, K)	500	500	600	200	60	30	100,000	600
LD5586-X	500-250 Cu	2/0-4 Cu	600	600	400	200	60	30	100,000	600
	500-4 Cu	2/0-10 Cu	350	350	200	100	60	30	100,000	600
	350-2 (Class G, H, I, K)	6-14 (Class G, H, I, K)	600	600	400	200	60	30	100,000	600
LD5986-X	500-250 Cu	2/0-4 Cu	500	500	400	200	60	30	100,000	600

	500-4 Cu	2/0-6 Cu	450	450	400	200	60	30	100,000	600
	(2)350-250 (Class G, H, I, K)	1-14 (Class G, H, I, K)	500	500	400	200	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	1-6 (Class G, H, I, K)	450	450	400	200	60	30	100,000	600
LD5592-X	500-250 Cu	4-8 Cu	400	400	200	100	60	30	100,000	600
	500-4 Cu	4-10 Cu	350	350	200	100	60	30	100,000	600
	(2)350-250 (Class G, H, I, K)	6-8 (Class G, H, I, K)	400	400	200	100	60	30	100,000	600
	(2)350-2 (Class G, H, I, K)	6-10 (Class G, H, I, K)	350	350	200	100	60	30	100,000	600
LD5992-X	500-250 Cu	2-8 Cu	600	600	—	—	—	—	50,000	600
	500-4 Cu	2-10 Cu	400	400	400	200	60	30	100,000	600
	(2)350-250 (Class G, H, I, K)	1-4 (Class G, H, I, K)	600	600					50,000	600
	(2)350-2 (Class G, H, I, K)	4-10 (Class G, H, I, K)	400	400	400	200	60	30	100,000	600
0LS3320-XTP	600-2 Cu	600-2 Cu	600	600	—	—	—	—	50,000	600
			400	400	400	200	60	30	100,000	600
	350-2 (Class G, H, I, K)	350-2 (Class G, H, I, K)	400	400	400	200	60	30	100,000	600
LD4557-X	600-2 Cu	600-2 Cu	600	600	—	—	—	—	50,000	600
			400	400	400	200	60	30	100,000	600
	400-2 (Class G, H, I, K)	400-2 (Class G, H, I, K)	400	400	400	200	60	30	100,000	600

++ - These terminal blocks are acceptable for use with Class G, H, I, K, and DLO flexible stranded wire.

Cat. No.	Suitable Conductors kcmil/AWG		Overcurrent Protection Circuit Breaker Required			SCCR, RMS Sym A	Volts Max
	Line	Load	Mfr	Type	Max Amp		
LD2570-X	2/0 - 1	4 - 10	Allen Bradley	140U-J3D3 140U-J6D3	250	18000	480
	2 - 4	4 - 10	Allen Bradley	140U-J3D3 140U-J6D3	250	18000	480
	2 - 6	4 - 12	Allen Bradley	140U-H3C3	125	30000	480
	6	14	Allen Bradley	140U-H6C3	125	22000	480

LD1400-X	2-10	10-14	Allen Bradley	140U-H3C3	125	25000	480
	2-10	10	Allen Bradley	140U-H6C3	125	22000	480
LD3553-X	400 - 2	2-8	Allen Bradley	140U-K6X3	400	18000	480
	4/0 - 4	2-10	Allen Bradley	140U-J6X3	250	25000	480
LD3953-X	2/0 - 4	2-8	Square D	JDL36250	250	18000	480
			Square D	JGL36250	250	35000	480
			Square D	JJL36250	250	65000	480
			Square D	JLL36250	250	65000	480

Cat. No.	Suitable Conductors kcmil/AWG		Overcurrent Protection Circuit Breaker Required			SCCR, RMS Sym A	Volts Max
	Line	Load	Mfr	Type	Max Amp		
LS1300-X	1) 2 - 6	1) 2 - 6	Square D	JDL36250	250	18 kA	480
			Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
LS1300-X	1) 8 - 10	1) 8 - 10	Square D	HDL36100	100	18 kA	480
			Square D	HGL36100	100	35 kA	480
			Square D	HJL36100	100	65 kA	480
			Square D	HLL36100	100	65 kA	480
LD1400-X	1) 2 - 6	4) 10	Square D	JDL36250	250	18 kA	480
			Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
LD1400-X	1) 8 - 10	4) 14	Square D	JDL36250	250	18 kA	480
			Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	HDL36100	100	18 kA	480
			Square D	HGL36100	100	35 kA	480
			Square D	HJL36100	100	65 kA	480
			Square D	HLL36100	100	65 kA	480
LD0401-X	1) 2/0 - 6	6) 4 - 10	Square D	JDL36250	250	18 kA	480
			Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD5579-X	1) 2/0 - 4	6) 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480

			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD5552-X	1) 2/0 - 4	12) 2 - 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
	1) 350 - 4	12) 2 - 10	Allen Bradley	140U-J3D3	250	35 kA	480
	1) 500 - 4	12) 2 - 6	Allen Bradley	140U-K3D3	400	35 kA	480
LD4560-X	1) 2/0 - 6	6) 2 - 10	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD3552-X	1) 2/0 - 4	4) 2 - 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD3555-X	2) 1/0 - 8	6) 4 - 10	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
	2) 2/0 - 2	6) 4 - 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
LD3955-X			Square D	JLL36250	250	65kA	480
			Square D	JDL36175	175	18 kA	480
	2) 4 - 6	6) 10 - 12	Square D	JGL36175	175	35 kA	480
			Square D	JJL36175	175	65 kA	480
	2) 2/0 - 2	6) 4 - 8	Square D	JLL36175	175	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD3553-X	1) 2/0 - 6	6) 2 - 10	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LD2570-X	2/0 - 10	4 - 10	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
			Square D	JDL36250	250	18 kA	480
LS2121-X	1/0 - 8	1/0 - 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480

			Square D	JDL36250	250	18 kA	480
LD2970-X	2/0 - 8	4 - 8	Square D	JGL36250	250	35 kA	480
			Square D	JJL36250	250	65 kA	480
			Square D	JLL36250	250	65 kA	480
LD0404-X	350 - 6	4 - 12	GE	SFPA36AT0250	250	100ka	480
Note: X Denotes number of poles							
Note: n) Denotes number of termination points							

Marking: Company name and catalog designation (catalog designation may appear on shipping carton).

Last Updated on 2013-11-14
