



COMPRESSION

Shoo-in™ FLEX-CABLE CONNECTORS

For flexible cable applications in locomotive, marine, mining, welding machinery, temporary power, wind power and transformers
Features flared Shoo-in™ barrel opening for easy cable insertion
Copper, tin-plated for corrosion resistance

For copper cable
600 V*



SHORT BARREL LUGS

Inspection hole for visual inspection of wire insertion

GL-FX SERIES

One-Hole

NAED NUMBER	CATALOG NUMBER	DIESEL-LOCOMOTIVE		CLASS H ROPE CABLE AWG/MCM	CLASS M WELD CABLE AWG/MCM	BOLT SIZE	U-TYPE DIE		EST. SHIPPING	
		APPROX (AWG) MCM	CABLE STRAND				COLOR	INDEX	WEIGHT (lbs)	UNIT
32170	GL 50FX56	(3) 50.5	125/24	#4	#4	5/16	GRAY	8	0.04	EA
32171	GL 60FX56	(2) 60.6	150/24	#2	#2	5/16	BROWN	10	0.04	EA
32172	GL 90FX56	(1) 90.9	225/24	#1	#1	5/16	GREEN	11/375	0.05	EA
32173	GL 111FX38	(1/0) 111.1	275/24	1/0	#1/0	3/8	PINK	12/348	0.06	EA
32174	GL 131FX48	(2/0) 131.3	325/24	2/0	-	1/2	BLACK	13	0.08	EA
32175	GL 181FX48	(3/0) 181.8	450/24	3/0	#2/0	1/2	ORANGE	14	0.11	EA
32187	GL 222FX56									
32188	GL 222FX38	(4/0) 222.2	550/24	4/0	#3/0	1/2	PURPLE	15	0.14	EA
32176	GL 222FX48									
32177	GL 262FX48	262.6	650/24	250	#4/0	1/2	WHITE	17/298	0.15	EA
32178	GL 313FX48	313.1	775/24	300	250	1/2	RED	18/324	0.37	EA
32189	GL 313FX58									
32179	GL 373FX48	373.7	925/24	350	300	1/2	BLUE	19/470	0.38	EA
32190	GL 373FX58									
32180	GL 444FX48	444.4	1100/24	400	350	1/2	BROWN	20/299	0.55	EA
32181	GL 535FX48	535.3	1325/24	500	400	1/2	PINK	300	0.56	EA
32191	GL 535FX58									
32192	GL 646FX48	646.4	1600/24	700	600	5/8	BLACK	24/473	0.57	EA
32183	GL 646FX58									
32193	GL 777FX48	777.7	1925/24	800	700	5/8	YELLOW	936	0.92	EA
32184	GL 777FX58									
32185	†GL 929FX58	929.2	2299/24	1000	900	5/8	-	P44RT	1.10	EA
32186	†GL 1111FX58	1111.1	2745/24	1250	1000	5/8	-	P45RT	1.30	EA



- For angle lugs consult factory for availability.
- For blank tangs consult factory for availability.

*May be used for applications up to 35 KV when proper installation and insulation procedures are employed.

†Size not CSA.

GL-NFX SERIES

Two-Hole NEMA

NAED NUMBER	CATALOG NUMBER	DIESEL-LOCOMOTIVE		CLASS H ROPE CABLE AWG/MCM	CLASS M WELD CABLE AWG/MCM	BOLT SIZE	U-TYPE DIE		EST. SHIPPING	
		APPROX (AWG) MCM	CABLE STRAND				COLOR	INDEX	WEIGHT (lbs)	UNIT
32510	GL 181NFX	181.8	450/24	3/0	2/0	1/2	ORANGE	14	0.17	EA
32515	GL 222NFX	222.2	550/24	4/0	3/0	1/2	PURPLE	15	0.21	EA
32520	GL 262NFX	262.2	650/24	250	4/0	1/2	WHITE	17/298	0.24	EA
32525	GL 313NFX	313.1	775/24	300	200	1/2	RED	18/324	0.26	EA
32530	GL 373NFX	373.7	925/24	350	300	1/2	BLUE	19/470	0.53	EA
32535	GL 444NFX	444.4	1100/24	400	350	1/2	BROWN	20/299	0.75	EA
32540	GL 535NFX	535.5	1325/24	500	400	1/2	PINK	300	0.78	EA
32545	GL 646NFX	646.4	1600/24	700	600	1/2	BLACK	24/473	0.90	EA
32550	GL 777NFX	777.7	1925/24	800	700	1/2	YELLOW	936	1.34	EA



Suffix "N" indicates NEMA tang drilling, 1³/₄" on centers for 1/2" bolts.

*May be used for applications up to 35 KV when proper installation and insulation procedures are employed.

Due to the variety of styles of high-strand, flexible cable, and due to the variations among cable manufacturers, it is recommended to fit the conductor to the actual cable being utilized. See SIZING GUIDE.

GL-NFX Series not CSA.

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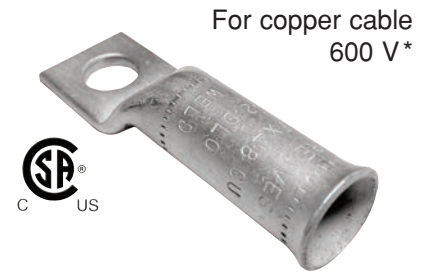
GREAVES

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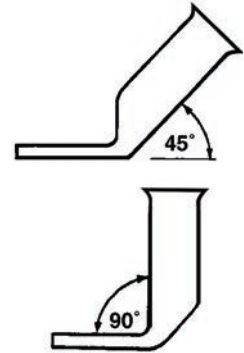
LONG BARREL LUGS L-FX SERIES



For copper cable
600 V*

One-Hole

NAED NUMBER	CATALOG NUMBER	DIESEL-LOCOMOTIVE		CLASS H	CLASS M	BOLT SIZE	U-TYPE DIE		EST. SHIPPING	
		APPROX (AWG) MCM	CABLE STRAND	ROPE CABLE AWG/MCM	WELD CABLE AWG/MCM		COLOR	INDEX	WEIGHT (lbs)	UNIT
32270	L 50FX56	(3) 50.5	125/24	#4	#4	5/16	GRAY	8	0.05	EA
32271	L 60FX56	(2) 60.6	150/24	#2	#2	5/16	BROWN	10	0.05	EA
32287	L 60FX38					3/8				EA
32272	L 90FX56	(1) 90.9	225/24	#1	#1	5/16	GREEN	11/375	0.07	EA
32300	L 111FX56					5/16				EA
32273	L 111FX38	(1/0) 111.1	275/24	1/0	#1/0	3/8	PINK	12/348	0.09	EA
32301	L 111FX48					1/2				EA
32294	L 131FX38	(2/0) 131.3	325/24	2/0	-	3/8	BLACK	13	0.11	EA
32274	L 131FX48					1/2				EA
32295	L 181FX38	(3/0) 181.8	450/24	3/0	#2/0	3/8	ORANGE	14	0.14	EA
32275	L 181FX48					1/2				EA
32288	L 222FX38	(4/0) 222.2	550/24	4/0	#3/0	3/8	PURPLE	15	0.19	EA
32276	L 222FX48					1/2				EA
32277	L 262FX48	262.6	650/24	250	#4/0	1/2	WHITE	17/298	0.20	EA
32289	L 313FX38					3/8				EA
32278	L 313FX48	313.1	775/24	300	250	1/2	RED	18/324	0.27	EA
32290	L 313FX58					5/8				EA
32279	L 373FX48	373.7	925/24	350	300	1/2	BLUE	19/470	0.50	EA
32299	L 373FX58					5/8				EA
32280	L 444FX48	444.4	1100/24	400	350	1/2	BROWN	20/299	0.62	EA
32281	L 535FX48	535.3	1325/24	500	400	1/2	PINK	300	0.70	EA
32291	L 535FX58					5/8				EA
32302	L 646FX48	646.4	1600/24	700	600	1/2	BLACK	24/473	0.85	EA
32283	L 646FX58					5/8				EA
32303	L 777FX48	777.7	1925/24	800	700	1/2	YELLOW	936	1.20	EA
32284	L 777FX58					5/8				EA
32285	† L 929FX58	929.2	2299/24	1000	900	5/8	-	P44RT	1.40	EA
32286	† L 1111FX58	1111.1	2745/24	1250	1000		-	P45RT	1.60	EA



- For angle lugs consult factory for availability.
- For blank tangs consult factory for availability.

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†Size not CSA.



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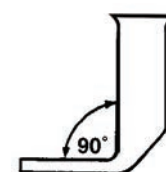
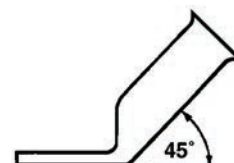


For copper cable
600 V*

LONG BARREL LUGS L-NFX SERIES

Two-Hole NEMA

NAED NUMBER	CATALOG NUMBER	DIESEL-LOCOMOTIVE		CLASS H	CLASS M	BOLT SIZE	U-TYPE DIE		EST. SHIPPING	
		APPROX (AWG) MCM	CABLE STRAND	ROPE CABLE AWG/MCM	WELD CABLE AWG/MCM		COLOR	INDEX	WEIGHT (lbs)	UNIT
32372	L 90NFX	(1) 90.9	225/24	#1	#1	1/2	GREEN	11/375	0.11	EA
32373	L 111NFX	(1/0) 111.1	275/24	1/0	1/0	1/2	PINK	12/348	0.14	EA
32374	L 131NFX	(2/0) 131.3	325/24	2/0	-	1/2	BLACK	13	0.16	EA
32375	L 181NFX	(3/0) 181.8	450/24	3/0	2/0	1/2	ORANGE	14	0.21	EA
32376	L 222NFX	(4/0) 222.2	550/24	4/0	3/0	1/2	PURPLE	15	0.27	EA
32377	L 262NFX	262.6	650/24	250	4/0	1/2	WHITE	17/298	0.28	EA
32378	L 313NFX	313.1	775/24	300	250	1/2	RED	18/324	0.38	EA
32379	L 373NFX	373.7	925/24	350	300	1/2	BLUE	19/470	0.65	EA
32380	L 444NFX	444.4	1100/24	400	350	1/2	BROWN	20/299	0.87	EA
32381	L 535NFX	535.3	1325/24	500	400	1/2	PINK	300	0.89	EA
32383	L 646NFX	646.4	1600/24	700	600	1/2	BLACK	24/473	1.06	EA
32384	L 777NFX	777.7	1925/24	800	700	1/2	YELLOW	936	1.47	EA
32385	† L 929NFX	929.2	2299/24	1000	900	1/2	-	P44RT	1.65	EA
32386	† L 1111NFX	1111.1	2745/24	1250	1000	1/2	-	P45RT	1.90	EA



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All sizes through L929NFX have maximum tang width of 1 3/4" to accommodate side-by-side NEMA bolting.

L1111NFX has tang width of 2 3/16".

Sizes through 373FX are UL.

†Size not CSA.