



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



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
32169	GL 131Fx38	(2/0) 131.3	325/24	2/0	-	3/8	BLACK	13	0.08	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					5/16				
32188	GL 222Fx38	(4/0) 222.2	550/24	4/0	#3/0	3/8	PURPLE	15	0.14	EA
32176	GL 222Fx48					1/2				
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					5/8				
32179	GL 373Fx48	373.7	925/24	350	300	1/2	BLUE	19/470	0.38	EA
32190	GL 373Fx58					5/8				
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					5/8				
32192	GL 646Fx48	646.4	1600/24	700	600	1/2	BLACK	24/473	0.57	EA
32183	GL 646Fx58					5/8				
32193	GL 777Fx48	777.7	1925/24	800	700	1/2	YELLOW	936	0.92	EA
32184	GL 777Fx58					5/8				
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, 1 1/4" on centers for 1/2" bolts.

GL-NFX series lugs through 777 size have 1.75" maximum width to allow side-by-side NEMA mounting.

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 SLIZING GUIDE.

GL-NFX series not CSA.

www.greaves-usa.com

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