

## 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
32176	GL 222FX48	(4/0) 222.2	550/24	4/0	#3/0	1/2	PURPLE	15	0.14	EA
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
32179	GL 373FX48	373.7	925/24	350	300	1/2	BLUE	19/470	0.38	EA
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
32183	GL 646FX58	646.4	1600/24	700	600	5/8	BLACK	24/473	0.57	EA
32184	GL 777FX58	777.7	1925/24	800	700	5/8	YELLOW	936	0.92	EA
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.  
 Two hole NEMA and other configurations available. Consult factory.

### SHORT BARREL SPLICES

Positive center stop

### SC-FX SERIES



For copper cable  
600 V\*

NAED NUMBER	CATALOG NUMBER	DIESEL-LOCOMOTIVE		CLASS H ROPE CABLE AWG/MCM	CLASS M WELD CABLE AWG/MCM	U - TYPE DIE		EST. SHIPPING	
		APPROX (AWG) MCM	CABLE STRAND			COLOR	INDEX	WEIGHT (lbs)	UNIT
32150	SC 50FX	(3) 50.3	125/24	#4	#4	GRAY	8	0.05	EA
32151	SC 60FX	(2) 60.6	150/24	#2	#2	BROWN	10	0.05	EA
32152	SC 90FX	(1) 90.9	225/24	#1	#1	GREEN	11/375	0.06	EA
32153	SC 111FX	(1/0) 111.1	275/24	1/0	#1/0	PINK	12/348	0.07	EA
32154	SC 131FX	(2/0) 131.3	325/24	2/0	-	BLACK	13	0.09	EA
32155	SC 181FX	(3/0) 181.8	450/24	3/0	#2/0	ORANGE	14	0.11	EA
32156	SC 222FX	(4/0) 222.2	550/24	4/0	#3/0	PURPLE	15	0.14	EA
32157	SC 262FX	262.6	650/24	250	#4/0	WHITE	17/298	0.15	EA
32158	SC 313FX	313.1	775/24	300	250	RED	18/324	0.22	EA
32161	SC 373FX	373.7	925/24	350	300	BLUE	19/470	0.32	EA
32159	SC 444FX	444.4	1100/24	400	350	BROWN	20/299	0.46	EA
32160	SC 535FX	535.3	1325/24	500	400	PINK	300	0.52	EA

\*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).  
 For sizes not listed consult factory for availability.

## COMPRESSION

### Shoo-in™ FLEX-CABLE CONNECTORS

For flexible cable applications in locomotive, mining, marine, welding machinery, temporary power, wind power, and transformers

Features flared Shoo-in™ barrel opening for easy cable insertion

Copper, tin-plated for corrosion resistance

### LONG BARREL LUGS L-FX SERIES

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
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
32272	L 90FX56	(1) 90.9	225/24	#1	#1	5/16	GREEN	11/375	0.07	EA
32273	L 111FX38	(1/0) 111.1	275/24	1/0	#1/0	3/8	PINK	12/348	0.09	EA
32294	L 131FX38	(2/0) 131.3	325/24	2/0	-	3/8	BLACK	13	0.11	EA
32274	L 131FX48	(2/0) 131.3	325/24	2/0	-	1/2	BLACK	13	0.11	EA
32275	L 181FX38	(3/0) 181.8	450/24	3/0	#2/0	3/8	ORANGE	14	0.14	EA
32295	L 181FX48	(3/0) 181.8	450/24	3/0	#2/0	1/2	ORANGE	14	0.14	EA
32276	L 222FX48	(4/0) 222.2	550/24	4/0	#3/0	1/2	PURPLE	15	0.19	EA
32277	L 262FX48	262.6	650/24	250	#4/0	1/2	WHITE	17/298	0.20	EA
32278	L 313FX48	313.1	775/24	300	250	1/2	RED	18/324	0.27	EA
32279	L 373FX48	373.7	925/24	350	300	1/2	BLUE	19/470	0.50	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
32283	L 646FX58	646.4	1600/24	700	600	5/8	BLACK	24/473	0.85	EA
32284	L 777FX58	777.7	1925/24	800	700	5/8	YELLOW	936	1.20	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	5/8	-	P45RT	1.60	EA

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

### LONG BARREL LUGS L-NFX SERIES

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
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

\*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.

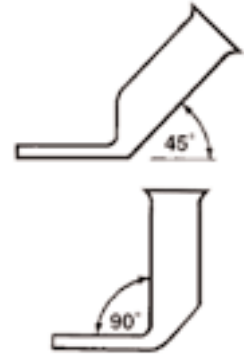
Suffix "N" indicates NEMA tang drilling, 1 3/4" on centers for 1/2" bolts.



For copper cable  
600 V\*



#### One-Hole



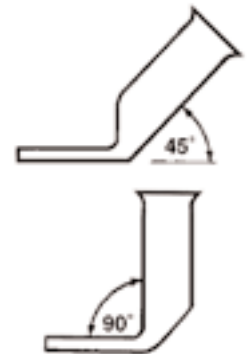
● For angle lugs consult factory for availability.

● For blank tangs consult factory for availability.



#### Two-Hole NEMA

For copper cable  
600 V\*



● For angle lugs consult factory for availability.

● For blank tangs consult factory for availability.