

**A**

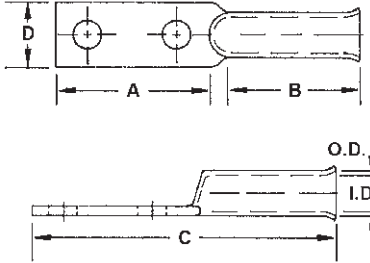
## TYPE CLNF

### Features

- Manufactured from high strength seamless copper tubing
- Electro-Tin plated
- Chamfered entry
- Color coded
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- UL Listed and CSA Certified with ILSCO and major competitor's compression tools
- Rated to 90° C

### Benefits

- Offers maximum conductivity and excellent crimping characteristics
- Provides low contact resistance
- For easy conductor insertion
- Identifies the proper compression die
- Application versatility
- Reduces inventory requirements



Catalog Number	Wire Size	Alt Wire Size	Expanded* Wire Range	Bolt Size	Stud Hole Dia.	Stud Hole Spacing	Dimensions					Die Color Code	Die Index	O.D.	I.D.
							A	B	C	D	G				
CLNF-600-12-134	600kcmil	400 G,H,I,K,M FLEX 444.4 DLO	600kcmil-250kcmil	1/2	0.531	1.750	3.000	2.875	6.813	1.680	0.546	Green	I-94	1.187	0.920
CLNF-600-58	600kcmil	400 G,H,I,K,M FLEX 444.4 DLO	600kcmil-250kcmil	5/8	0.656	-	1.500	2.875	5.375	1.680	0.671	Green	I-94	1.187	0.920
CLNF-700-12-134	700kcmil	500 G,H,I,K,M FLEX 535.3 DLO	700kcmil-350kcmil	1/2	0.531	1.750	3.000	2.813	6.625	1.844	0.546	Pink	I-99	1.250	0.991
CLNF-700-58	700kcmil	500 G,H,I,K,M FLEX 535.3 DLO	700kcmil-350kcmil	5/8	0.656	-	1.750	2.563	5.375	1.844	0.671	Pink	I-99	1.250	0.991
CLNF-750-12-134	750kcmil	600 G,H,I,M FLEX 646.4 DLO	750kcmil-500kcmil	1/2	0.531	1.750	3.000	2.813	6.625	1.906	0.546	Black	I-106	1.313	1.031
CLNF-750-58	750kcmil	600 G,H,I,M FLEX 646.4 DLO	750kcmil-500kcmil	5/8	0.656	-	1.938	2.813	5.563	1.906	0.671	Black	I-106	1.313	1.031
CLNF-1000-12-134	1000kcmil	750 G,H, I FLEX 777.7 DLO	1000kcmil-750kcmil	1/2	0.531	1.750	3.000	3.563	7.438	2.188	0.546	White	I-125	1.500	1.172
CLNF-1000-58	1000kcmil	750 G,H, I FLEX 777.7 DLO	1000kcmil-750kcmil	5/8	0.656	-	2.125	3.563	6.563	2.188	0.671	White	I-125	1.500	1.172
CLNF-1111-12-134	1111kcmil	-	-	1/2	0.562	1.750	3.000	3.313	7.438	2.600	0.546	White	IDT-12	1.750	1.458
CLNF-1111-58	1111kcmil	-	-	5/8	0.656	-	2.250	3.563	6.688	2.600	0.671	White	IDT-12	1.750	1.458

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

\* When installed with specified dieless tools

+ See pages 87 to 93 for complete tooling information.

UL File E6207