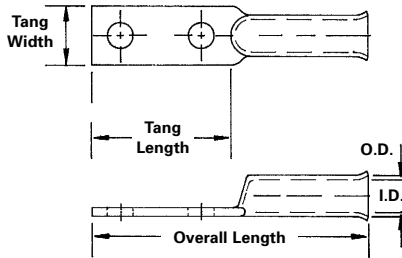


TYPE CLNF

Features

- Manufactured from high strength seamless copper tubing.
- Electro-Tin plated.
- Maximum conductivity and excellent crimping characteristics.
- Long barrel length with chamfered entry.
- Color coded.
- UL 486A 90°C Listed and CSA Certified for 600 Volts.
- If proper high voltage spacing and insulation techniques are used, may be used for high voltage applications up to 35KV.
- For Copper conductor only.
- IlSCO connectors are UL Listed and CSA Certified with ILSCO or other Manufacturers' tools.
- UL File E6207



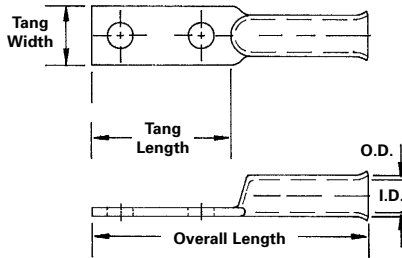
Catalog Number	Wire Size	Alt Wire Size	Expanded* Wire Range	Bolt Size	Stud Hole Dia.	Stud Hole Spacing	Tang Length	Tang Width	Barrel Length	Overall Length	Die Color Code	Die Index	Die Catalog Number	O.D.	I.D.
CLNF-2/0-12-134	2/0 AWG	1/0 FLEX	2/0-4 AWG	1/2	0.531	1.750	3.000	0.813	1.938	5.219	Black	I-45	ILD-45	0.562	0.437
CLNF-2/0-38	2/0 AWG	1/0 FLEX	2/0-4 AWG	3/8	0.406	-	0.875	0.813	1.938	3.094	Black	I-45	ILD-45	0.562	0.437
CLNF-3/0-12-134	3/0 AWG	2/0 FLEX	3/0-2 AWG	1/2	0.531	1.750	3.000	0.906	1.938	5.250	Orange	I-50	ILD-50	0.609	0.484
CLNF-3/0-12	3/0 AWG	2/0 FLEX	3/0-2 AWG	1/2	0.531	-	1.000	0.906	1.938	3.250	Orange	I-50	ILD-50	0.609	0.484
CLNF-4/0-12-134	4/0 AWG	3/0 FLEX	4/0-1 AWG	1/2	0.531	1.750	3.000	1.000	2.125	5.469	Purple	I-54	ILD-54	0.687	0.546
CLNF-4/0-12	4/0 AWG	3/0 FLEX	4/0-1 AWG	1/2	0.531	-	1.000	1.000	2.125	3.469	Purple	I-54	ILD-54	0.687	0.546
CLNF-250-12-134	250kcmil	4/0 FLEX	250kcmil-1/0 AWG	1/2	0.531	1.750	3.000	1.090	2.125	5.563	Yellow	I-62	ILD-62	0.750	0.593
CLNF-250-12	250kcmil	4/0 FLEX	250kcmil-1/0 AWG	1/2	0.531	-	1.125	1.090	2.125	3.688	Yellow	I-62	ILD-62	0.750	0.593
CLNF-300-12-134	300kcmil	250 G, H FLEX	300kcmil-2/0 AWG	1/2	0.531	1.750	3.000	1.188	2.250	5.937	White	I-66	ILD-66	0.812	0.660
CLNF-300-58	300kcmil	250 G, H FLEX	300kcmil-2/0 AWG	5/8	0.688	-	1.125	1.188	2.250	3.875	White	I-66	ILD-66	0.812	0.660
CLNF-350-12-134	350kcmil	250 I,K,M FLEX 262.2 DLO	350kcmil-3/0 AWG	1/2	0.531	1.750	3.000	1.280	2.563	6.000	Red	I-71	ILD-71	0.890	0.703
CLNF-350-58	350kcmil	250 I,K,M FLEX 262.2 DLO	350kcmil-3/0 AWG	5/8	0.688	-	1.125	1.280	2.563	4.125	Red	I-71	ILD-71	0.890	0.703
CLNF-400-12-134	400kcmil	300 G,H,I,K,M FLEX 313.1 DLO	400kcmil-4/0 AWG	1/2	0.531	1.750	3.000	1.375	2.688	6.313	Blue	I-76	ILD-76	0.937	0.750
CLNF-400-58	400kcmil	300 G,H,I,K,M FLEX 313.1 DLO	400kcmil-4/0 AWG	5/8	0.688	-	1.500	1.375	2.688	4.813	Blue	I-76	ILD-76	0.937	0.750
CLNF-500-12-134	500kcmil	350 G,H,I,K,M FLEX 373.7 DLO	500kcmil-250kcmil	1/2	0.531	1.750	3.000	1.531	2.813	6.313	Brown	I-87	ILD-87	1.062	0.828
CLNF-500-58	500kcmil	350 G,H,I,K,M FLEX 373.7 DLO	500kcmil-250kcmil	5/8	0.688	-	1.500	1.531	2.813	4.813	Brown	I-87	ILD-87	1.062	0.828

* When installed with specified dieless tools
See pages 34 to 39 for complete tooling information.

TYPE CLNF

Features

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- Electro-Tin plated.
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- Long barrel length with chamfered entry.
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- For Copper conductor only.
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- UL File E6207



Catalog Number	Wire Size	Alt Wire Size	Expanded* Wire Range	Bolt Size	Stud Hole Dia.	Stud Hole Spacing	Tang Length	Tang Width	Barrel Length	Overall Length	Die Color Code	Die Index	Die Catalog Number	O.D.	I.D.
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	1.680	2.875	6.813	Green	I-94	ILD-94	1.187	0.920
CLNF-600-58	600kcmil	400 G,H,I,K,M FLEX 444.4 DLO	600kcmil-250kcmil	5/8	0.688	-	1.500	1.680	2.875	5.375	Green	I-94	ILD-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	1.844	2.813	6.625	Pink	I-99	ILD-99	1.250	0.991
CLNF-700-58	700kcmil	500 G,H,I,K,M FLEX 535.3 DLO	700kcmil-350kcmil	5/8	0.688	-	1.750	1.844	2.563	5.375	Pink	I-99	ILD-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	1.906	2.813	6.625	Black	I-106	ILD-106	1.313	1.031
CLNF-750-58	750kcmil	600 G,H,I,M FLEX 646.4 DLO	750kcmil-500kcmil	5/8	0.688	-	1.938	1.906	2.813	5.563	Black	I-106	ILD-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	2.188	3.563	7.438	White	I-125	ILD-125	1.500	1.172
CLNF-1000-58	1000kcmil	750 G,H,I FLEX 777.7 DLO	1000kcmil-750kcmil	5/8	0.688	-	2.125	2.188	3.563	6.563	White	I-125	ILD-125	1.500	1.172
CLNF-1111-12-134	1111kcmil	-	-	1/2	0.562	1.750	3.000	2.600	3.313	7.438	White	IDT-12	IDT-12	1.750	1.458
CLNF-1111-58	1111kcmil	-	-	5/8	0.656	-	2.250	2.600	3.563	6.688	White	IDT-12	IDT-12	1.750	1.458

* When installed with specified dieless tools
See pages 34 to 39 for complete tooling information.