



TANG & COLLAR LUGS - COPPER

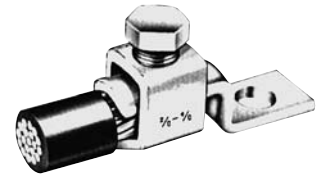
Electrolytic copper tang and collar, plated steel screws

Compact

Economical



For copper cable



D700 SERIES

One-Wire

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	RATING AMP NEC	BOLT SIZE	TORQUE IN - LBS	CTN QTY
50500	*D 703	10-14 STR	25	1/8	20	200
50520	*D 704	6-14 STR	35-50	3/16	35	200
50660	*D 711	4-14 STR	70	1/4	110	200
50540	*D 705	2-8 STR	70-90	1/4	50	100
50680	†*D 712	2-8 STR	90	1/4	50	100
50560	*D 706	1/0-6 STR	125	1/4	50	100
50700	D 713	3/0-4 STR	175	3/8	110	50
50580	D 707	4/0-2 STR	225	5/16	200	25
50640	D 710	350-1/0 STR	300	3/8	250	20
50600	D 708	500-1/0 STR	400	3/8	375	12
50620	D 709	1000-600 MCM	650	1/2	400	1

* Supplied with slotted screws, for screwdriver use.

PLATING: For tin plating add suffix "P" to catalog number.

† Will accommodate #2,#4, #6, #8, combination 3#8, 3#6, 2#4, 8-4-8, 8-4, 8-6, 6-6, 6-4.



Two-Wire

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	RATING AMP NEC	BOLT SIZE	TORQUE IN - LBS	CTN QTY
50720	D 899	4/0-2 STR	450	3/8	200	10
50740	D 900	350 -1/0 STR	600	3/8	250	5
50760	D 901	500 -1/0 STR	800	1/2	375	4

PLATING: For tin plating add suffix "P" to catalog number.

STRAIGHT TANG LUGS – COPPER

Electrolytic copper

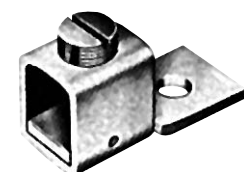
Compact

Economical



DX SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	BOLT SIZE	CTN QTY
50480	DX 6	6-14	3/16	100
50481	DX 4	4-14	1/4	100





For copper cable

BULL•DOG™ TERMINAL LUGS CAST BRONZE

Heavy duty

High conductivity

High strength copper or copper alloy



D800 SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE		BOLT SIZE	AMP NEC.	FIG.	CTN QTY
		MAX.	MIN.				
SINGLE BARREL							
51100	†D 800	8 STR	14 SOL	#10	35	1	100
51120	†D 801	4 STR	14 SOL	1/4	70	1	100
51140	†D 802	1/0 STR	4 SOL	5/16	125	1	50
51180	D 804	250 MCM	1/0 STR	3/8	250	2	25
51220	D 805	500 MCM	4/0 STR	1/2	400	2	10
51260	D 806	1000 MCM	500 MCM	1/2	600	2	4
SINGLE BARREL (Double Tang Drilling)							
51300	††D 812	1/0 STR	4 SOL	3/8**	125	3	50
51340	D 814	250 MCM	1/0 STR	3/8**	250	3	25
51380	D 815	500 MCM	4/0 STR	3/8**	500	3	6
51390	D 815 N	500 MCM	4/0 STR	1/2	500	3	6
51420	D 816 N	1000 MCM	500 MCM	1/2	650	3	1
TWIN BARREL							
51460	D 824 N	250 MCM	1/0 STR	1/2	500	4	6
51500	D 825 N	500 MCM	4/0 STR	1/2	800	4	1
51515	D 825 N4	500 MCM	4/0 STR	1/2	800	5	1
51540	D 826 N4	1000 MCM	500 MCM	1/2	1300	5	1
TRIPLE BARREL							
51580	D 834 N	250 MCM	1/0 STR	1/2	750	6	1
51620	D 835 N	500 MCM	4/0 STR	1/2	1200	6	1
51700	D 835 N4	500 MCM	4/0 STR	1/2	1200	7	1
51660	D 836 N4	1000 MCM	500 MCM	5/8	1950	7	1

Suffix N or N4 indicates 2 or 4 hole NEMA tang drilling, 1 3/4" center spacing for 1/2" bolts

† Wrought copper body UL, balance CSA

†† Stainless steel screws

*Supplied with plated-steel slotted head screws only, for screwdriver use

**Lugs with 2 holes for 3/8" bolts have 1" center spacing

For Lug dimensions, refer to specification sheet #1079

HARDWARE - Bronze bolts, nuts, flat washers, lockwashers and stainless Belleville washers available, see pages 112-115.

VARIATIONS - Special drilling or blank tangs, consult factory.

PLATING - Above items can be tin-plated.

Add suffix letter "P" to above catalog numbers.



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

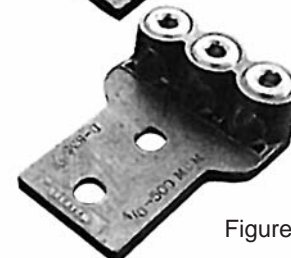


Figure 6



Figure 7



SOLDERING LUGS – COPPER

D1 SERIES



NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	AMP RATING	CTN. QTY.
70900	D 1	10 STR	8	25	250
70905	D 2	8 STR	10	35	200
70915	D 3	6 STR	10	50	200
70920	D 4	4 STR	1/4	70	125
70925	D 5	2 STR	1/4	90	100
70930	D 6	1/0 STR	1/4	125	100
70935	D 7	2/0 STR	3/8	150	100
70940	D 8	3/0 STR	3/8	175	50
70945	D 9	4/0 STR	3/8	225	50
70950	D 10	250 MCM	3/8	250	25
LARGER STUD					
70926	D 15	2 STR	5/16	90	100
70931	D 16	1/0 STR	1/2	125	100
70936	D 17	2/0 STR	1/2	150	100
70941	D 18	3/0 STR	1/2	175	50
70946	D 19	4/0 STR	1/2	225	50
70951	D 20	250 MCM	1/2	250	25
70955	D 21	400 MCM	1/2	325	25



For sizes not listed, contact factory for price and delivery.
For tin plating, add suffix "P" to catalog number.

SIDE ENTRANCE LUGS

Heavy duty cast bronze

D800S SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE		AMP NEC.
		MAX.	MIN.	
70980	D 803 S	2/0 STR - 1/0 STR		175
70990	D 804 S	250 MCM - 3/0 STR		250

Bronze bolts, nuts, flat washers, lockwashers and stainless Belleville washers available.
For two mounting holes consult factory.

HEX SCREWS - Above items are available with Hex screws.
Add suffix letter "H" to above catalog numbers.

PLATING - Above items can be tin-plated.
Add suffix letter "P" to above catalog numbers.

