

TERMINAL LUG

TYPE RLC TYPE RLC-45 TYPE RLC-90

CABLE TO FLAT SURFACE

Catalog Numbers			Conductor Size		Fig. No.	Max. Dimensions in Inches			Bolt Size
RLC	RLC-45°	RLC-90°	Cable Run	Pad (Inches)		A	B	C	
1705	6322	6294	#6 STR.	2 x 3	1	1 11/16	2	1/4	3/8
1707	6324	6296	#4 STR.	2 x 3	1	1 11/16	2	1/4	3/8
1709	6326	6298	#2 STR.	2 x 3	1	1 11/16	2	1/4	3/8
1711	6328	6300	#1 STR.	2 x 3	1	1 11/16	2	1/4	3/8
1713	6330	6302	1/0 STR.	2 x 3	1	1 11/16	2	1/4	3/8
17895	17907	17922	1/0 STR.	3 x 3	2	1 11/16	2	1/4	3/8
1715	6332	6304	2/0 STR.	2 x 3	1	1 11/16	2	1/4	3/8
17896	17908	17923	2/0 STR.	3 x 3	2	1 11/16	2	1/4	3/8
1717	6334	6306	3/0 STR.	2 x 3	1	1 11/16	2	1/4	3/8
17897	17909	17924	3/0 STR.	3 x 3	2	1 11/16	2	1/4	3/8
1719	6336	6308	4/0 STR.	2 x 3	1	1 13/16	2	1/4	3/8
17898	17910	17925	4/0 STR.	3 x 3	2	1 13/16	2	1/4	3/8
1721	6338	6310	250 MCM	2 x 3	1	1 15/16	2	1/4	3/8
17899	17911	17926	250 MCM	3 x 3	2	1 15/16	2	1/4	3/8
1723	6340	6312	300 MCM	2 x 3	1	2	2	3/8	3/8
17900	17912	17927	300 MCM	3 x 3	2	2	2	3/8	3/8
1727	17913	17928	400 MCM	2 x 3	1	2 1/8	2 1/4	3/8	3/8
17901	17914	17929	400 MCM	3 x 3	2	2 1/8	2 1/4	3/8	3/8
1728	6343	6315	500 MCM	2 x 3	1	2 1/8	2 1/4	3/8	1/2
1729	6344	6316	500 MCM	3 x 3	2	2 1/8	2 1/4	3/8	1/2
1730	17915	17930	600 MCM	2 x 3	1	2 1/8	2 1/4	1/2	1/2
1731	17916	17931	600 MCM	3 x 3	2	2 1/8	2 1/4	1/2	1/2
1732	6345	6317	750 MCM	2 x 3	1	2 5/8	2 3/4	1/2	1/2
1734	6346	6318	750 MCM	3 x 3	2	2 5/8	2 3/4	1/2	1/2
1735	6347	6319	1000 MCM	2 x 3	1	2 3/4	3	1/2	1/2
1736	6348	6320	1000 MCM	3 x 3	2	2 3/4	3	1/2	1/2
17902	17917	17932	1250 MCM	2 x 3	1	3	3	1/2	1/2
1918	1930	1924	1250 MCM	3 x 3	2	3	3	1/2	1/2
17903	17918	17933	1500 MCM	2 x 3	1	3 3/16	3	1/2	1/2
1919	1931	1925	1500 MCM	3 x 3	2	3 3/16	3	1/2	1/2
1921	1933	1927	2000 MCM	3 x 3	2	3 3/8	3	1/2	1/2
17904	17919	17934	2000 MCM	4 x 4	2	3 3/8	3	1/2	1/2
1922	1934	1928	2500 MCM	3 x 3	2	3 9/16	3	5/8	5/8
17905	17920	17935	2500 MCM	4 x 4	2	3 9/16	3	5/8	5/8
1923	1935	1929	3000 MCM	3 x 3	2	3 3/4	3 1/4	5/8	5/8
17906	17921	17936	3000 MCM	4 x 4	2	3 3/4	3 1/4	5/8	5/8

Example for Ordering: - #17932 Royal Type RLC-90° Terminal Lugs, 1250 MCM Cable, Fig. 1.

Silicon Bronze bolts, nuts and lockwashers are standard.

Bolt heads are nested between ears on the casting which prevents the bolt head from turning, and permits one wrench installation.

Certified dimension prints will be furnished on request.

Special or unlisted sizes readily furnished.

NOTE: 1/2" bolts are furnished as STANDARD for 1/2" IPS tubing and larger, and 500 M cable and larger.

NOTE: This connector will meet or exceed NEMA requirements for Class CF-1; Pub. SG

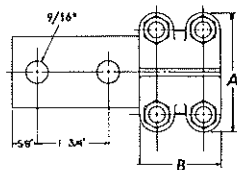


Fig. 1

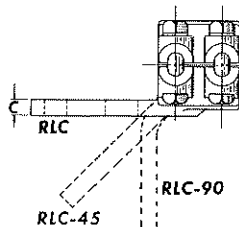


Fig. 2

