

MECHANICAL CONNECTORS

Aluminum Dual Rated Panelboard Lugs

L4, LL4, LL2 SERIES



FEATURES

- Large size set-screw connectors with multiple mounting hole for a secure, turn-prevent connection.
- Made of 6061T-6 aluminum alloy.
- Tin plated for low contact resistance.
- For use with copper or aluminum conductors.

RATINGS



LISTED
WIRE CONNECTOR
E155027

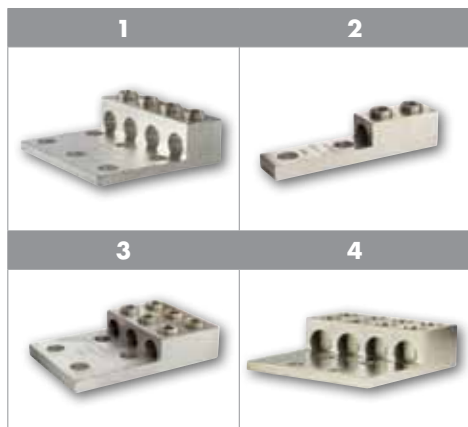
TEMPERATURE RATING:

90 °C.

VOLTAGE:

600V (2000V max. per UL486B).

UL 486A/B Listed.

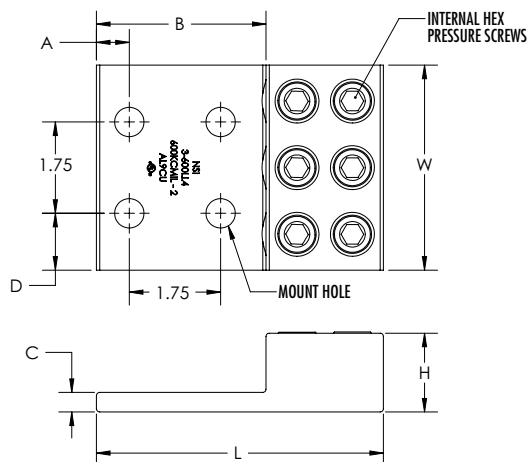


All dimensional data is listed in inches.

All hole spacing is NEMA Std of 1.750"

CAT. NO.	FIG. NO.	WIRE RANGE
4-250L4	1	250 MCM-6 AWG
4-350L4	1	350 MCM-6 AWG
4-600L4	1	600 MCM-2 AWG
600LL2	2	600 MCM-2 AWG
3-600LL4	3	600 MCM-2 AWG
4-600LL4	4	600 MCM-2 AWG
4-800L4	1	800-350 MCM
800LL2	2	800-350 MCM
3-800LL4	3	800-350 MCM
4-800LL4	4	800-350 MCM
4-1000L4	1	1000-500 MCM
1000LL2	2	1000-500 MCM
3-1000LL4	3	1000-500 MCM
4-1000LL4	4	1000-500 MCM
1500LL2*	2	1500-1000 MCM

*1500LL2 is not CSA or UL approved.





MTG. BOLT SIZE	TORQUE VALUE (IN./LBS.)	WRENCH SIZE	MTG. HOLE DIA. (E)	LENGTH (L)	WIDTH (W)	HEIGHT (H)	END OF CONN. TO CTR. HOLE (A)	TANG LENGTH (B)	TANG THICKNESS (C)	STD. CTN. QTY.
1/2	330	5/16	0.560	3.880	3.300	1.020	0.560	3.010	0.220	3
1/2	400	5/16	0.560	4.250	3.920	1.130	0.630	3.250	0.250	2
1/2	550	3/8	0.560	4.650	5.000	1.510	0.630	3.400	0.380	2
1/2	550	3/8	0.560	5.500	1.380	1.510	0.630	3.250	0.380	4
1/2	550	3/8	0.560	5.500	3.930	1.510	0.630	3.250	0.380	2
1/2	550	3/8	0.560	5.500	5.000	1.510	0.630	3.250	0.380	2
1/2	550	1/2	0.560	4.750	5.380	1.690	0.630	3.380	0.440	2
1/2	550	1/2	0.560	5.750	1.440	1.690	0.630	3.440	0.440	4
1/2	550	1/2	0.560	5.750	4.060	1.690	0.630	3.380	0.440	2
1/2	550	1/2	0.560	5.750	5.380	1.690	0.630	3.440	0.440	2
1/2	600	9/16	0.560	4.940	6.190	1.880	0.630	3.440	0.440	2
1/2	600	9/16	0.560	6.190	1.690	1.880	0.630	3.630	0.440	4
1/2	600	9/16	0.560	6.190	4.690	1.880	0.630	3.440	0.440	2
1/2	600	9/16	0.560	6.180	6.190	1.880	0.630	3.630	0.440	2
1/2	-	9/16	0.560	6.625	2.000	1.975	0.650	3.175	0.750	4

