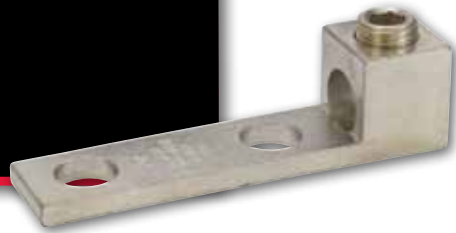


# MECHANICAL CONNECTORS

## Aluminum Dual Rated Panelboard Lugs

### L SERIES



#### FEATURES

- Panelboard style for multi-conductor with NEMA mounting hole spacing for turn-prevent and secureness.
- Made of 6061T-6 aluminum alloy.
- Electro-tin plated for low contact resistance.
- For use with copper or aluminum conductors.

#### RATINGS

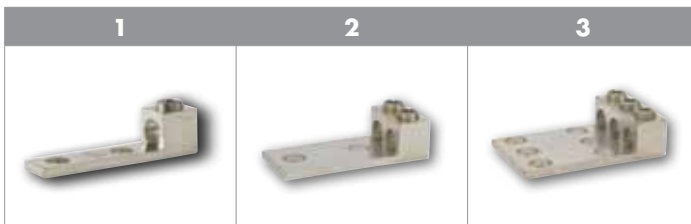


#### TEMPERATURE RATING:

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        |
|--------------------|----------|-------------------|
| <b>250L2</b>       | 1        | 250 MCM-6 AWG     |
| <b>2-250L2</b>     | 2        | (2) 250 MCM-6 AWG |
| <b>3-250L2/L4</b>  | 3        | (3) 250 MCM-6 AWG |
| <b>350L2</b>       | 1        | 350 MCM-6 AWG     |
| <b>2-350L2</b>     | 2        | (2) 350 MCM-6 AWG |
| <b>3-350L2/L4</b>  | 3        | (3) 350 MCM-6 AWG |
| <b>600L2</b>       | 1        | 600 MCM-2 AWG     |
| <b>2-600L2</b>     | 2        | (2) 600 MCM-2 AWG |
| <b>3-600L2/L4</b>  | 3        | (3) 600 MCM-2 AWG |
| <b>800L2</b>       | 1        | 800-350 MCM       |
| <b>2-800L2</b>     | 2        | (2) 800-350 MCM   |
| <b>3-800L2/L4</b>  | 3        | (3) 800-350 MCM   |
| <b>1000L2</b>      | 1        | 1000-500 MCM      |
| <b>2-1000L2</b>    | 2        | (2) 1000-500 MCM  |
| <b>3-1000L2/L4</b> | 3        | (3) 1000-500 MCM  |



| MTG. BOLT SIZE | TORQUE VALUE (IN./LBS.) | WRENCH SIZE | MTG. HOLE DIA. (E) | LENGTH (L) | WIDTH (W) | HEIGHT (H) | TANG LENGTH (A) | TANG LENGTH (B) | TANG THICKNESS (C) | STD. CTN. QTY. |
|----------------|-------------------------|-------------|--------------------|------------|-----------|------------|-----------------|-----------------|--------------------|----------------|
| 1/2            | 330                     | 5/16        | 0.560              | 4.310      | 0.880     | 1.380      | 0.560           | 3.090           | 0.310              | 15             |
| 1/2            | 330                     | 5/16        | 0.560              | 3.880      | 1.690     | 1.020      | 0.560           | 3.010           | 0.220              | 6              |
| 1/2            | 330                     | 5/16        | 0.560              | 3.880      | 2.500     | 1.020      | 0.560           | 3.010           | 0.220              | 3              |
| 1/2            | 400                     | 5/16        | 0.560              | 4.310      | 0.990     | 1.380      | 0.630           | 3.090           | 0.310              | 8              |
| 1/2            | 400                     | 5/16        | 0.560              | 4.250      | 1.920     | 1.130      | 0.630           | 3.250           | 0.250              | 4              |
| 1/2            | 400                     | 5/16        | 0.560              | 4.250      | 2.920     | 1.130      | 0.630           | 3.250           | 0.250              | 2              |
| 1/2            | 550                     | 3/8         | 0.560              | 4.650      | 1.380     | 1.510      | 0.630           | 3.400           | 0.380              | 4              |
| 1/2            | 550                     | 3/8         | 0.560              | 4.650      | 2.406     | 1.510      | 0.630           | 3.400           | 0.380              | 3              |
| 1/2            | 550                     | 3/8         | 0.560              | 4.650      | 3.930     | 1.510      | 0.630           | 3.400           | 0.380              | 2              |
| 1/2            | 550                     | 1/2         | 0.560              | 4.750      | 1.440     | 1.690      | 0.630           | 3.380           | 0.440              | 4              |
| 1/2            | 550                     | 1/2         | 0.560              | 4.750      | 2.750     | 1.690      | 0.630           | 3.380           | 0.440              | 2              |
| 1/2            | 550                     | 1/2         | 0.560              | 4.750      | 4.060     | 1.690      | 0.630           | 3.380           | 0.440              | 2              |
| 1/2            | 600                     | 9/16        | 0.560              | 4.940      | 1.690     | 1.880      | 0.630           | 3.440           | 0.440              | 4              |
| 1/2            | 600                     | 1/2         | 0.560              | 4.940      | 3.190     | 1.880      | 0.630           | 3.440           | 0.440              | 2              |
| 1/2            | 600                     | 9/16        | 0.560              | 4.940      | 4.690     | 1.880      | 0.630           | 3.440           | 0.440              | 2              |

