FEATURES:

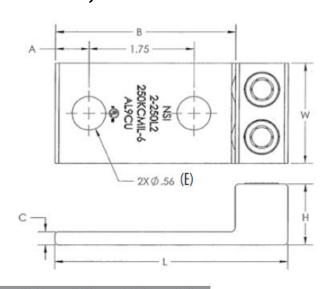
- panelboard style for multi-conductor with NEMA mounting hole spacing for turn-prevent and secureness.
- 2. Made of 6061T-6 aluminum alloy.
- 3. Electro-tin plated for low contact resistance.
- 4. For use with copper or aluminum conductors.
- 5. All hole spacing is NEMA standard of 1.750".

PCLARIS

| PROGRAM: | SOLIDWORKS |
|-----------|------------|
| UPDATED: | 10/2024 |
| ALES REV: | Α |
| SIZE: | B (11x17) |

MECHANICAL CONNECTORS: L - SERIES ALUMINUM, DUAL RATED, PANELBOARD LUGS





| CAT. NO. | FIG. NO. | WIRE RANGE | MTG. BOLT SIZE (IN.) | MAX TORQUE VALUE (IN./LBS.) | HEX WRENCH Size (In.) | MTG. HOLE DIA. (E) (IN.) | LENGTH (L) (IN.) | WIDTH (W) (IN.) | HEIGHT (H) (IN.) | TANG LENGTH (A) (IN.) | TANG LENGTH (B) (IN.) | TANG THICKNESS (C) (IN.) | STD. CTN. QTY. |
|-------------|----------|-------------------|-------------------------|-----------------------------------|-----------------------------|-----------------------------|---------------------|--------------------|---------------------|-----------------------------|-----------------------------|--------------------------------|----------------------|
| 250L2 | 1 | 250 MCM-6 AWG | 1/2 | 330 | 5/16 | 0.560 | 4.310 | 0.880 | 1.380 | 0.560 | 3.090 | 0.310 | 15 |
| 2-250L2 | 2 | (2) 250 MCM-6 AWG | 1/2 | 330 | 5/16 | 0.560 | 3.880 | 1.690 | 1.020 | 0.560 | 3.010 | 0.220 | 6 |
| 3-250L2/L4 | 3 | (3) 250 MCM-6 AWG | 1/2 | 330 | 5/16 | 0.560 | 3.880 | 2.500 | 1.020 | 0.560 | 3.010 | 0.220 | 3 |
| 350L2 | 1 | 350 MCM-6 AWG | 1/2 | 400 | 5/16 | 0.560 | 4.310 | 0.990 | 1.380 | 0.630 | 3.090 | 0.310 | 8 |
| 2-350L2 | 2 | (2) 350 MCM-6 AWG | 1/2 | 400 | 5/16 | 0.560 | 4.250 | 1.920 | 1.130 | 0.630 | 3.250 | 0.250 | 4 |
| 3-350L2/L4 | 3 | (3) 350 MCM-6 AWG | 1/2 | 400 | 5/16 | 0.560 | 4.250 | 2.920 | 1.130 | 0.630 | 3.250 | 0.250 | 2 |
| 600L2 | 1 | 600 MCM-2 AWG | 1/2 | 550 | 3/8 | 0.560 | 4.650 | 1.380 | 1.510 | 0.630 | 3.400 | 0.380 | 4 |
| 2-600L2 | 2 | (2) 600 MCM-2 AWG | 1/2 | 550 | 3/8 | 0.560 | 4.650 | 2.406 | 1.510 | 0.630 | 3.400 | 0.380 | 3 |
| 3-600L2/L4 | 3 | (3) 600 MCM-2 AWG | 1/2 | 550 | 3/8 | 0.560 | 4.650 | 3.930 | 1.510 | 0.630 | 3.400 | 0.380 | 2 |
| 800L2 | 1 | 800-350 MCM | 1/2 | 550 | 1/2 | 0.560 | 4.750 | 1.440 | 1.690 | 0.630 | 3.380 | 0.440 | 4 |
| 2-800L2 | 2 | (2) 800-350 MCM | 1/2 | 550 | 1/2 | 0.560 | 4.750 | 2.750 | 1.690 | 0.630 | 3.380 | 0.440 | 2 |
| 3-800L2/L4 | 3 | (3) 800-350 MCM | 1/2 | 550 | 1/2 | 0.560 | 4.750 | 4.060 | 1.690 | 0.630 | 3.380 | 0.440 | 2 |
| 1000L2 | 1 | 1000-500 MCM | 1/2 | 600 | 9/16 | 0.560 | 4.940 | 1.690 | 1.880 | 0.630 | 3.440 | 0.440 | 4 |
| 2-1000L2 | 2 | (2) 1000-500 MCM | 1/2 | 600 | 1/2 | 0.560 | 4.940 | 3.190 | 1.880 | 0.630 | 3.440 | 0.440 | 2 |
| 3-1000L2/L4 | 3 | (3) 1000-500 MCM | 1/2 | 600 | 9/16 | 0.560 | 4.940 | 4.690 | 1.880 | 0.630 | 3.440 | 0.440 | 2 |

SPECIFICATIONS:

- cULus Listed Wire Connector.
- UL486A/B Listed. AL9CU
- Temperature Rating: 90 °C.
- Voltage: 600V max. (2000V ma. per UL486B).

