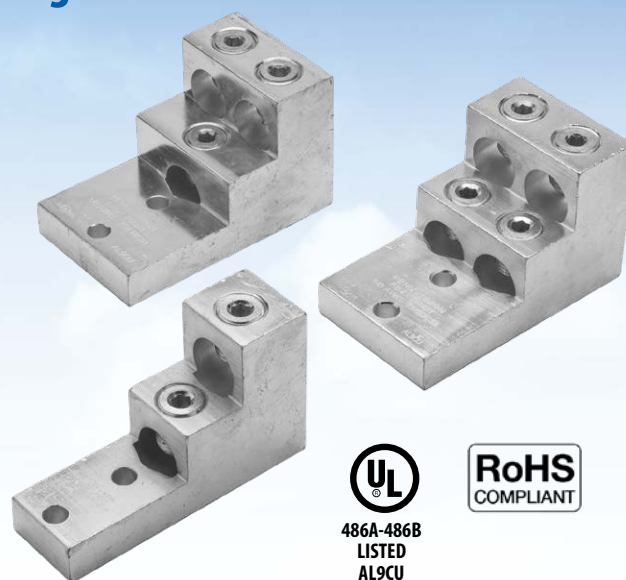


# Aluminum Panelboard Lugs - Two Hole Tongue

## Types PB-D and PB-N

For use with two, three, or four copper or aluminum conductors

- Manufactured from high strength aluminum alloy extrusion
- Electro-tin plated to ensure minimum contact resistance and protection against corrosion when used with copper wire
- Stack design allows for easy installation where space is limited
- Rated for 600 V, 90°C applications
- The use of oxide inhibitor is recommended for all aluminum terminations



486A-486B  
LISTED  
AL9CU

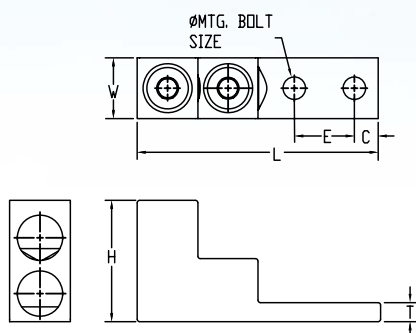


FIG. 1

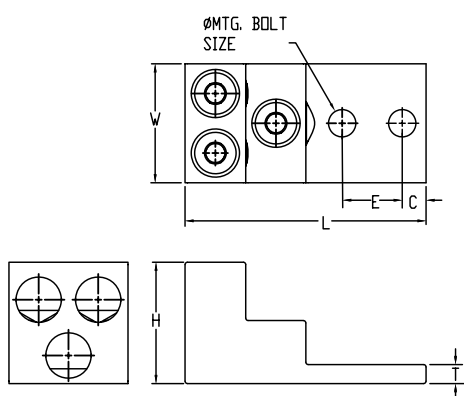


FIG. 2

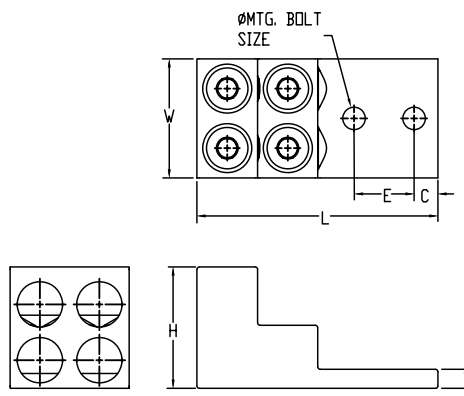


FIG. 3

| CATALOG NUMBER | FIGURE NUMBER | CONDUCTOR RANGE     | NO. OF CONDUCTORS | FIGURE DIMENSIONS (IN.) |      |      |     |     |      | MTG. BOLT SIZE | HEX SIZE |
|----------------|---------------|---------------------|-------------------|-------------------------|------|------|-----|-----|------|----------------|----------|
|                |               |                     |                   | L                       | W    | H    | T   | C   | E    |                |          |
| PB2-350D       | 1             | 6 AWG - 350 kcmil   | 2                 | 3.86                    | 1.00 | 2.00 | .31 | .39 | 1.00 | 5/16           | 5/16     |
| PB2-350D1      | 1             |                     | 2                 | 3.86                    | 1.00 | 2.00 | .31 | .39 | 1.00 | 3/8            | 5/16     |
| PB3-350D       | 2             |                     | 3                 | 3.86                    | 1.97 | 2.00 | .31 | .39 | 1.00 | 5/16           | 5/16     |
| PB3-350D1      | 2             |                     | 3                 | 3.86                    | 1.97 | 2.00 | .31 | .39 | 1.00 | 3/8            | 5/16     |
| PB4-350D       | 3             |                     | 4                 | 3.86                    | 1.97 | 2.00 | .31 | .39 | 1.00 | 5/16           | 5/16     |
| PB4-350D1      | 3             |                     | 4                 | 3.86                    | 1.97 | 2.00 | .31 | .39 | 1.00 | 3/8            | 5/16     |
| PB2-600D1      | 1             | 2 AWG - 600 kcmil   | 2                 | 4.94                    | 1.50 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB2-600N       | 1             |                     | 2                 | 5.47                    | 1.50 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |
| PB3-600D1      | 2             |                     | 3                 | 4.94                    | 2.68 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB3-600N       | 2             |                     | 3                 | 5.47                    | 2.68 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |
| PB4-600D1      | 3             |                     | 4                 | 4.94                    | 2.68 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB4-600N       | 3             |                     | 4                 | 5.47                    | 2.68 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |
| PB2-750D1      | 1             | 1/0 AWG - 750 kcmil | 2                 | 4.94                    | 1.58 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB2-750N       | 1             |                     | 2                 | 5.47                    | 1.58 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |
| PB3-750D1      | 2             |                     | 3                 | 4.94                    | 2.84 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB3-750N       | 2             |                     | 3                 | 5.47                    | 2.84 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |
| PB4-750D1      | 3             |                     | 4                 | 4.94                    | 2.84 | 3.00 | .76 | .39 | 1.38 | 3/8            | 5/16     |
| PB4-750N       | 3             |                     | 4                 | 5.47                    | 2.84 | 3.00 | .76 | .62 | 1.75 | 1/2            | 5/16     |