



**SKU:** T4A4-1000N

**UPC:** 0783669912357

**Features & Benefits:**

**Description:** Aluminum Mechanical Lug, Conductor Range 1000-350, 4 Ports, 6 Holes, 1/2in Bolt Size, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

|                            |            |
|----------------------------|------------|
| Connection                 | Mechanical |
| Mounting Hole Type         | Thru       |
| Number of Conductors       | 4          |
| Number of Mounting Holes   | 8          |
| Number of Poles            | 1          |
| Number of Ports / Wireways | 4          |

### Dimensions

|                              |              |
|------------------------------|--------------|
| Dimension G (IN)             | 0.625        |
| Dimension G (mm)             | 15.875       |
| Drive Size Main              | 1/2          |
| Drive Type Main              | Internal Hex |
| Height (IN)                  | 1.813        |
| Height BX (IN)               | 4.25         |
| Length (IN)                  | 5.97         |
| Mounting Bolt/Stud Size (mm) | 304.8        |
| Mounting Hole Diameter (IN)  | 0.562        |
| Mounting Hole Spacing (IN)   | 1.75         |
| Mounting Hole Spacing (mm)   | 44.45        |
| Tang Length (IN)             | 3.625        |
| Tang Thickness (IN)          | 0.5          |
| Tang Width (IN)              | 6.5          |
| Weight (LB)                  | 2.797        |
| Weight BX (LB)               | 3.1082       |
| Width (IN)                   | 6.5          |
| Width BX (IN)                | 7.75         |

### Material and Finish

|                                |          |
|--------------------------------|----------|
| Connector Finish               | Tin      |
| Insulation                     | NA       |
| Material                       | Aluminum |
| Wire Binding Hardware Finish   | Tin      |
| Wire Binding Hardware Material | Aluminum |

### Additional Technical Specifications

### *Bolt and Screw Sizes*

|                                        |       |
|----------------------------------------|-------|
| Mounting Bolt/Stud Size                | 1/2   |
| Number of Wire Binding Screws per Port | 2     |
| Wire Binding Screw Size                | 15/16 |
| Wire Binding Torque                    | 500   |

### *General*

|                             |                |
|-----------------------------|----------------|
| Bag Quantity                | 1              |
| Carton Quantity Description | STD PACK QTY 1 |
| Dual Rated                  | Yes            |
| NEMA Code                   | S-588-3        |
| UPC Code                    | 78366991235    |

### *Testing Standards*

|                          |                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| CSA File Number          | LR-29601                                                                                                            |
| CSA Standard             | C22.2 No. 65-03                                                                                                     |
| Prop65 Compliance        | This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation |
| UL Control Number        | 453G                                                                                                                |
| UL / CULUS Specification | UL 486A/B Listed                                                                                                    |
| UL File Number           | E6207                                                                                                               |

### *Conductor Ranges*

|                                                        |                        |
|--------------------------------------------------------|------------------------|
| Conductor Range AL Stranded (Primary, run, main, line) | 1000 kcmil - 350 kcmil |
| Conductor Range CU Solid (Primary, run, main, line)    | NA                     |
| Conductor Range CU Stranded (Primary, run, main, line) | 1000 kcmil - 350 kcmil |
| Conductor Range AL Solid (Primary, run, main, line)    | NA                     |
| Wire Combinations                                      | NA                     |

### *Environment and Temperature*

|                    |      |
|--------------------|------|
| Temperature Rating | 90°C |
|--------------------|------|

### *Color*

|       |        |
|-------|--------|
| Color | Silver |
|-------|--------|

### *Voltage*

|                |       |
|----------------|-------|
| Voltage Rating | 35 kV |
|----------------|-------|