



**SKU:** RLT-6

**UPC:** 0783669715729

**Features & Benefits:**

**Description:**Permaground Copper Grounding Connector, Main Conductor Range 250-4/0, Tap Range 250-4/0, Ground Rod Size 5/8in, Rebar Sizes #5-#6, UL, CSA

## Specs

### Additional Class Attributes

|                           |         |
|---------------------------|---------|
| Barrel Marking            | Hard    |
| Fixing Type               | NA      |
| ILSCOs Die Catalog Number | ILD-998 |
| ILSCOs Die Index Number   | 1011    |

### Conductor Ranges

|                                                        |                     |
|--------------------------------------------------------|---------------------|
| Conductor Range AL Solid (Secondary, tap, load)        | NA                  |
| Conductor Range AL Stranded (Primary, run, main, line) | NA                  |
| Conductor Range AL Stranded (Secondary, tap, load)     | NA                  |
| Conductor Range CU Solid (Primary, run, main, line)    | NA                  |
| Conductor Range CU Solid (Secondary, tap, load)        | NA                  |
| Conductor Range CU Stranded (Primary, run, main, line) | 250 kcmil - 4/0 Str |
| Conductor Range CU Stranded (Secondary, tap, load)     | 250 kcmil - 4/0 Str |
| Conductor Range AL Solid (Primary, run, main, line)    | NA                  |
| Ground Rod Size                                        | 5/8                 |
| Rebar Size(s) Main                                     | #5 (5/8)            |

### Dimensions

|                |                   |
|----------------|-------------------|
| Height (IN)    | 2.142             |
| Height BX (IN) | 4.75              |
| Height (mm)    | 54.4068           |
| Length (IN)    | 1.234             |
| Length (mm)    | 31.3436           |
| Weight (LB)    | 0.451658799779268 |
| Weight BX (LB) | 10.262            |
| Width (IN)     | 0.875             |
| Width BX (IN)  | 7                 |
| Width (mm)     | 22.225            |

### Material and Finish

|                    |        |
|--------------------|--------|
| Conductor Material | Copper |
| Connector Finish   | Bare   |
| Insulation         | NA     |
| Material           | Copper |

### ***Additional Technical Specifications***

|                |          |
|----------------|----------|
| Conductor Type | Stranded |
|----------------|----------|

### ***General***

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 20 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-573-3         |
| UPC Code                    | 78366971572     |

### ***Bolt and Screw Sizes***

|                         |    |
|-------------------------|----|
| Mounting Bolt/Stud Size | NA |
|-------------------------|----|

### ***Testing Standards***

|                          |                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| CSA File Number          | LR-5465                                                                                                             |
| CSA Standard             | C22.2 No. 41                                                                                                        |
| Prop65 Compliance        | This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation |
| UL Control Number        | 667P                                                                                                                |
| UL / CULUS Specification | UL 467 Listed                                                                                                       |
| UL File Number           | E34440                                                                                                              |

### ***Environment and Temperature***

|                    |    |
|--------------------|----|
| Temperature Rating | NA |
|--------------------|----|

### ***Color***

|       |        |
|-------|--------|
| Color | Copper |
|-------|--------|