



**SKU:** IK-2/0

**UPC:** 0783669470147

**Features & Benefits:**

**Description:** Copper Split Bolt, Conductor Range for Equal Main & Tap  
2/0-2 Sol, UL, CSA

## Specs

### Additional Class Attributes

|                      |            |
|----------------------|------------|
| Connection           | Mechanical |
| Number of Conductors | 1          |
| Number of Poles      | 1          |

### 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) | NA              |
| Conductor Range CU Stranded (Secondary, tap, load)     | NA              |
| Conductor Range for Equal Run & Tap Str                | 2/0 Str - 1 Str |
| Conductor Range for Equal Run & Tap Sol                | 2/0 Sol - 2 Sol |
| Conductor Range for Minimum Tap with Maximum Run       | 14 Str          |
| Conductor Range AL Solid (Primary, run, main, line)    | NA              |
| Max Conductor Copperweld - Str                         | 3 No. 5         |
| Rebar Size(s) Main                                     | #3 (3/8)        |

### Dimensions

|                                  |               |
|----------------------------------|---------------|
| Drive Size Main                  | 13/16         |
| Drive Type Main                  | External Hex  |
| Height (IN)                      | 1             |
| Height BX (IN)                   | 2             |
| Length (IN)                      | 1.82          |
| Weight (LB)                      | 0.191         |
| Weight BX (LB)                   | 5.897         |
| Width (IN)                       | 1.15          |
| Width BX (IN)                    | 6.1875        |
| Wire Diameter Range Primary (IN) | 0.258 - 0.418 |

### Material and Finish

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

|          |        |
|----------|--------|
| Material | Copper |
|----------|--------|

### *Additional Technical Specifications*

|                |       |
|----------------|-------|
| Conductor Type | Solid |
|----------------|-------|

### *Bolt and Screw Sizes*

|                                        |     |
|----------------------------------------|-----|
| Number of Wire Binding Screws per Port | 1   |
| Wire Binding Screw Size                | NA  |
| Wire Binding Torque                    | 385 |

### *General*

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 25 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-588-4         |
| UPC Code                    | 78366947014     |

### *Testing Standards*

|                          |                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------|
| CSA File Number          | LR-701570                                                                                                     |
| CSA Standard             | C22.2 No. 188                                                                                                 |
| Prop65 Compliance        | WARNING: Cancer and Reproductive Harm -<br><a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a> |
| UL Control Number        | 460C                                                                                                          |
| UL / CULUS Specification | UL 486A/B Listed                                                                                              |
| UL File Number           | E6207                                                                                                         |

### *Environment and Temperature*

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

### *Color*

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

### *Voltage*

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