



**SKU:** PCT-4-2/0

**UPC:** 0783669700428

**Features & Benefits:**

**Description:** Cleartap Insulated Aluminum Multi-Tap Connector, Dual Rated, Conductor Range 2/0-14, 4 Ports, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

|                            |            |
|----------------------------|------------|
| Connection                 | Mechanical |
| Contains DE-OX®            | Yes        |
| Number of Conductors       | 4          |
| Number of Poles            | 1          |
| Number of Ports / Wireways | 4          |
| Number of Usable Ports     | 4          |

### Dimensions

|                        |              |
|------------------------|--------------|
| Drive Size Main        | 3/16         |
| Drive Type Main        | Internal Hex |
| Height (IN)            | 1.919        |
| Height BX (IN)         | 3.625        |
| Height (mm)            | 48.7426      |
| Length (IN)            | 4.115        |
| Length (mm)            | 104.521      |
| Max Insulation OD (IN) | 0.615        |
| Max Insulation OD (mm) | 15.621       |
| Weight (LB)            | 0.406        |
| Weight BX (LB)         | 2.6924       |
| Width (IN)             | 2.252        |
| Width BX (IN)          | 6.375        |
| Width (mm)             | 57.2008      |

### Material and Finish

|                                |           |
|--------------------------------|-----------|
| Conductor Material             | Aluminum  |
| Connector Finish               | Tin       |
| Insulation                     | Plastisol |
| Material                       | Aluminum  |
| Wire Binding Hardware Finish   | Tin       |
| Wire Binding Hardware Material | Aluminum  |

### Bolt and Screw Sizes

|  |      |
|--|------|
| Number of Wire Binding Screws per Port | 1    |
| Wire Binding Screw Size                | 7/16 |
| Wire Binding Torque                    | 120  |

## General

|                             |                |
|-----------------------------|----------------|
| Bag Quantity                | 1              |
| Carton Quantity Description | STD PACK QTY 6 |
| Dual Rated                  | Yes            |
| NEMA Code                   | S-588-4        |
| UPC Code                    | 78366970042    |

## Testing Standards

|                          |   |
|--------------------------|---|
| CSA File Number          | LR-29601  |
| CSA Standard             | C22.2 No. 65-03   |
| Prop65 Compliance        | WARNING: Cancer and Reproductive Harm -<br><a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a> |
| UL Control Number        | 453G  |
| UL / CULUS Specification | UL 486A/B Listed  |
| UL File Number           | E6207   |

## Color

|       |       |
|-------|-------|
| Color | Clear |
|-------|-------|

## Conductor Ranges

|  |                  |
|--|------------------|
| Conductor Range AL Solid (Secondary, tap, load)        | NA               |
| Conductor Range AL Stranded (Primary, run, main, line) | 2/0 Str - 14 Str |
| Conductor Range AL Stranded (Secondary, tap, load)     | NA               |
| Conductor Range CU Solid (Primary, run, main, line)    | 10 Sol - 14 Sol  |
| Conductor Range CU Solid (Secondary, tap, load)        | NA               |
| Conductor Range CU Stranded (Primary, run, main, line) | 2/0 Str - 14 Str |
| Conductor Range CU Stranded (Secondary, tap, load)     | NA               |
| Conductor Range AL Solid (Primary, run, main, line)    | 10 Sol - 14 Sol  |
| Flex Conductor Range                                   | NA               |

## Additional Technical Specifications

|   |          |
|---|----------|
| Connector Amperage Rating CU (Derated where applicable) | 195 Amps |
| Conductor Type  | Solid    |

## Voltage

|                |       |
|----------------|-------|
| Voltage Rating | 600 V |
|----------------|-------|

## Environment and Temperature

|                          |                                 |
|--------------------------|---------------------------------|
| Environmental Conditions | Cold temperature rated to -45°C |
| Flammability Rating      | Insulation rated per UL 94      |
| Temperature Rating       | 90°C                            |