



**SKU:** PCT-6-2/0

**UPC:** 0783669700442

**Features & Benefits:**

**Description:** Cleartap Insulated Aluminum Multi-Tap Connector, Dual Rated, Conductor Range 2/0-14, 6 Ports, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Number of Conductors	6
Number of Poles	1
Number of Ports / Wireways	6
Number of Usable Ports	6

### Dimensions

Drive Size Main	3/16
Drive Type Main	Internal Hex
Height (IN)	1.919
Height BX (IN)	3.75
Height (mm)	48.7426
Length (IN)	5.801
Length (mm)	147.3454
Max Insulation OD (IN)	0.615
Max Insulation OD (mm)	15.621
Weight (LB)	0.559
Weight BX (LB)	3.7532
Width (IN)	2.252
Width BX (IN)	6.5
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	78366970044

## Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - <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
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## 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
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## Environment and Temperature

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