



**SKU:** PBTD-3-4

**UPC:** 0783669077124

**Features & Benefits:**

**Description:** Nimbus Insulated Aluminum Multi-Tap Connector, Conductor Range 4-14, 3 Ports, Dual Sided Entry, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Number of Conductors	3
Number of Poles	1
Number of Ports / Wireways	3
Number of Usable Ports	3
Number of Usable Taps	3
Replacement Part(s)	PLUG-4

### Dimensions

Drive Size Main	1/8
Drive Type Main	Internal Hex
Height (IN)	1.415
Height BX (IN)	2
Length (IN)	1.698
Max Insulation OD (IN)	0.317
Max Insulation OD (mm)	8.0518
Weight (LB)	0.088
Weight BX (LB)	1.203
Width (IN)	1.394
Width BX (IN)	6.1875

### Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	Plastisol
Material	Aluminum
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

### Additional Technical Specifications

Conductor Type	Solid
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### Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	1/4
Wire Binding Torque	10 - 18 AWG = 20

### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 12
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366907712

### 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

### Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	4 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)	4 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

### Voltage

Voltage Rating	600 V
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### Color

Cap Color Main	Black
Cap Color Tap	Black
Color	Black

### Environment and Temperature

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