



**SKU:** ECTD-6-250

**UPC:** 0783669018943

**Features & Benefits:**

**Description:** Nimbus Insulated Aluminum Multi-Tap Connector, Conductor Range 250-6, 6 Ports, Dual Sided Entry, 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
Number of Usable Taps	6
Replacement Part(s)	PORTPLUG-250, SCREWCAP-250

### Dimensions

Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	0.0002
Height BX (IN)	0.0004
Length (IN)	0.0006
Weight (LB)	0.0001
Weight BX (LB)	0.0003
Width (IN)	0.0002
Width BX (IN)	0.0006

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation Material	Plastisol
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

### Additional Technical Specifications

Conductor Type	Stranded
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### Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
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Wire Binding Screw Size	9/16
Wire Binding Torque	275

### General

Bag Quantity	0
Carton Quantity Description	STD PACK QTY 4
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366901894

### 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 Stranded (Primary, run, main, line)	250 kcmil - 6 Str
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil - 6 Str

### Voltage

Voltage Rating	600 V
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### Color

Cap Color Main	Black
Cap Color Tap	Black
Color	Clear

### Environment and Temperature

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