



**SKU:** GTA-250-250

**UPC:** 0783669342253

**Features & Benefits:**

**Description:** Aluminum Parallel Tap Connector, Dual Rated, Main Conductor Range 250-1/0, Tap Range 250-6, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Connection	Mechanical
Number of Conductors	2
Number of Poles	1
Number of Ports Tap	1
Type of Accessory	GTC-250-350
Wire Orientation	Parallel

### Dimensions

Drive Size Main	5/16
Drive Size Tap	5/16
Drive Type Main	Internal Hex
Drive Type Tap	Internal Hex
Height (IN)	1.652
Height BX (IN)	3.75
Length (IN)	2.188
Weight (LB)	0.193
Weight BX (LB)	5.195
Width (IN)	0.938
Width BX (IN)	6

### Material and Finish

Clamping Hardware Finish	Tin
Clamping Hardware Material	Aluminum
Connector Finish	Tin
Insulation	NA
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

Clamping Bolt Size	9/16-18
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	5/8
Wire Binding Torque	275

### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366934225

### Testing Standards

ANSI Specification	ANSI C119.6
CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
ROHS Indicator	IND
UL Control Number	453G
UL / CULUS Specification	NEC 230.46
UL File Number	E6207

### Environment and Temperature

Temperature Rating	90°C
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### Color

Color	Silver
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### Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range AL Stranded (Secondary, tap, load)	250 kcmil - 6 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range CU Stranded (Secondary, tap, load)	250 kcmil - 6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

### Voltage

Voltage Rating	600 V
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