



SKU: GTT-250-0-W/C

UPC: 0783669381795

Features & Benefits:

Description: Aluminum T Tap Connector, Dual Rated, Main Conductor Range 250-1/0, Tap Range 1/0-12 AL, 1/0-14 CU, Tin Plated, UL, CSA, Includes Cover

Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	2
Number of Poles	1
Number of Ports Tap	1
Replacement Part(s)	GTC-250-350
Type of Accessory	NA
Wire Orientation	Perpendicular

Dimensions

Drive Size Main	5/16
Drive Size Tap	NA
Drive Type Main	Internal Hex
Drive Type Tap	Slotted
Height (IN)	2
Height BX (IN)	2.75
Height (mm)	50.8
Length (IN)	3.94
Length (mm)	100.076
Weight (LB)	0.369
Weight BX (LB)	2.4664
Width (IN)	3.03
Width BX (IN)	6
Width (mm)	76.962

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	Supplied with insulating cover
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

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	7/16
Wire Binding Torque	8 AWG = 40

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366938179

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
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)	10 Sol - 12 Sol
Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range AL Stranded (Secondary, tap, load)	1/0 Str - 12 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Solid (Secondary, tap, load)	10 Sol - 14 Sol
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range CU Stranded (Secondary, tap, load)	1/0 Str - 14 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

Voltage

Voltage Rating	600 V
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