



SKU: GTT-250-0

UPC: 0783669379051

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

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	Perpendicular

Dimensions

Drive Size Main	5/16
Drive Size Tap	NA
Drive Type Main	Internal Hex
Drive Type Tap	Slotted
Height (IN)	1.652
Height BX (IN)	3.75
Height (mm)	41.9608
Length (IN)	2.188
Length (mm)	55.5752
Weight (LB)	0.225
Weight BX (LB)	5.825
Width (IN)	0.938
Width BX (IN)	6
Width (mm)	23.8252

Material and Finish

Clamping Hardware Finish	Tin
Clamping Hardware Material	Aluminum
Conductor 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
----------------	----------



Bolt and Screw Sizes

Clamping Bolt Size	9/16-18
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	7/16
Wire Binding Torque	2 AWG = 50

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366937905

Testing Standards

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
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
--------------------	------

Color

Color	Silver
-------	--------

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