



SKU: GT4T-500-0-1

UPC: 0783669416855

Features & Benefits:

Description: Aluminum Multiple Tap Connector, Dual Rated, Main Conductor Range 500-350, Tap Range 1/0-12 AL, 1/0-14 CU, 4 Perpendicular Taps, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	5
Number of Poles	1
Number of Ports Tap	4
Type of Accessory	GTC-500
Wire Orientation	Perpendicular

Dimensions

Drive Size Main	3/8
Drive Size Tap	NA
Drive Type Main	Internal Hex
Drive Type Tap	Slotted
Height (IN)	1.923
Height BX (IN)	2.25
Height (mm)	48.8442
Length (IN)	2.922
Length (mm)	74.2188
Weight (LB)	0.721
Weight BX (LB)	3.0658
Width (IN)	1.375
Width BX (IN)	5
Width (mm)	34.925

Material and Finish

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
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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	10 - 14 AWG = 35

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366941685

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
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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)	500 kcmil - 350 kcmil
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)	500 kcmil - 350 kcmil
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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