



Substation - Copper V Type T Connector

By Burndy
Catalog # [VT3030](#)

High Cu Alloy VARITAP T-Connector, Bolted, Cable to Cable, 1/0 Str - 300 Mcm(Run), 1/0 Str - 300 Mcm(Tap)



Features

- High copper alloy T-connector for cable run, cable tap
- V-Bolt clamping elements accommodate large range of cable and are particularly suited for extra flexible cable
- 1-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Run Range	1/0 -300 kcmil
Conductor - Copper Str Run	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil
Conductor - Copper Solid Run Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Run	• 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Connection Combination	Cable to Cable
Conductor - Copper Solid Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor Type	• CU C Str-Run • CU C Str-Tap

Conductor - Copper Str Tap Range	1/0 -300 kcmil
Conductor - Copper Str Tap	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil

Configuration

Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Number of Run Conductors	1
Connector Type	T-Connector

Dimensions

Package Height	0.000 in
Dimension - Height mm	47.8 mm
Dimension - Height inch	1.88 in
Dimension - Height fraction	1-7/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	86 mm
Dimension - Width fraction	1-15/16 in
Dimension - Width mm	49 mm
Dimension - Width inch	1.94 in
Dimension - Length Overall inch	3.38 in

Force Related

Installation Torque Recommended in-lb	1.6 LBS/in
Installation Torque Recommended Tap in-lb	325 LBS/in
Installation Torque Recommended Run in-lb	325 LBS/in

General

Trade Name	VARITAP™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N

UPC	781810005613
Type	Bolted Tees
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810005613
UPC 14 Digit GTIN	00781810005613

Logistics

Minimum Pack Quantity	6
Pallet Quantity	216
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand