

Substation - Copper V Type T Connector

By Burndy

Catalog # [VT4428](#)

High Cu Alloy VARITAP T-Connector, Bolted, Cable to Cable, 750 - 1000 Kcmil(Run), 1/0 Str - 4/0 Str(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	750 kcmil-1000 kcmil
Conductor - Copper Str Run	• 750 kcmil • 800 kcmil • 850 kcmil • 900 kcmil • 1000 kcmil
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 -4/0 AWG
Conductor - Copper Str Tap	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG

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	73.2 mm
Dimension - Height inch	2.88 in
Dimension - Height fraction	2-7/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	105 mm
Dimension - Width fraction	1-3/4 in
Dimension - Width mm	43 mm
Dimension - Width inch	1.69 in
Dimension - Length Overall inch	4.13 in

Force Related

Installation Torque Recommended in-lb	2.7 LBS/in
Installation Torque Recommended Tap in-lb	250 LBS/in
Installation Torque Recommended Run in-lb	500 LBS/in

General

Trade Name	VARITAP™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810005668
Type	Bolted Tees
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810005668
UPC 14 Digit GTIN	00781810005668

Logistics

Minimum Pack Quantity	1
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Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand