



Substation - Copper V Type T Connector

By Burndy
Catalog # [VT2825](#)

High Cu Alloy VARITAP T-Connector, Bolted, Cable to Cable, 1/0 Str - 4/0 Str(Run), #6 Sol - 1/0 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	1/0 -4/0 AWG
Conductor - Copper Str Run	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG
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	6 AWG-1/0 AWG
Conductor - Copper Solid Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG
Conductor Type	CU C Str-Run

Conductor - Copper Str Tap Range	• CU C Str-Tap
Conductor - Copper Str Tap	• 6 AWG-1/0 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG

Configuration

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

Dimensions

Package Height	12.000 in
Dimension - Height mm	41.1 mm
Dimension - Height inch	1.62 in
Dimension - Height fraction	1-5/8 in
Package Weight	6.000 lb.
Package Length	12.000 in
Package Width	12.000 in
Dimension - L Length Overall mm	79 mm
Dimension - Width fraction	1-1/4 in
Dimension - Width mm	32 mm
Dimension - Width inch	1.25 in
Dimension - Length Overall inch	3.12 in

Force Related

Installation Torque Recommended in-lb	0.9 LBS/in
Installation Torque Recommended Tap in-lb	385 LBS/in
Installation Torque Recommended Run in-lb	250 LBS/in

General

Trade Name	VARITAP™
Material - Hardware	DURIUM™ Silicon Bronze

One Wrench Installation	Y
Plated	N
UPC	781810005569
Type	Bolted Tees
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810005569
UPC 14 Digit GTIN	00781810005569

Logistics

Minimum Pack Quantity	8
Pallet Quantity	240
Carton Quantity	12

Product Assets

[Catalog \[English\]](#)



A Hubbell brand