

Substation - Copper V Type T Connector

By Burndy

Catalog # [VT2828](#)

Copper V Bolt T-Connector, Cable to Cable, 1/0-4/0 AWG(Str)
(Run), 1/0-4/0 AWG(Str)(Tap), 230kV



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
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
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	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	4.50 in
Dimension - Height mm	9.7 mm
Dimension - Height inch	0.38 in
Dimension - Height fraction	1-5/8 in
Package Weight	7.56 lb.
Package Length	7.06 in
Package Width	6.13 in
Dimension - L Length Overall mm	75 mm
Dimension - Width fraction	1-11/16 in
Dimension - Width mm	8 mm
Dimension - Width inch	0.31 in
Dimension - Length Overall inch	2.94 in

Force Related

Installation Torque Recommended in-lb	1.1 LBS/in
Installation Torque Recommended Tap in-lb	250 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
Sub Brand	VARITAP
UPC	781810005583

Type	Bolted Tees	Minimum Pack Quantity	1
Material	Copper Alloy	Pallet Quantity	2592
Plating Type	Unplated	Carton Quantity	12
UPC 12 Digit	781810005583		
UPC 14 Digit GTIN	00781810005583		

Product Assets

[Catalog \[English\]](#)

Logistics



A Hubbell brand