



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

General

Catalog Number	VT2828
EU RoHS Indicator	Yes
Installation Torque	250 LBS/in
Recommended Run in-lb	
Installation Torque	250 LBS/in
Recommended Tap in-lb	
Installation Torque	1.1 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Run Conductors	1
Physical Attribute - Number of Tap Conductors	1
Sub Brand	VARITAP
Trade Name	VARITAP™
Type	Bolted Tees
UPC	781810005583
UPC 14 Digit GTIN	00781810005583

Dimensions

Dimension - Height fraction	1-5/8 in
Dimension - Height inch	0.38 in
Dimension - Height mm	9.7 mm
Dimension - Width fraction	1-11/16 in
Dimension - Width inch	0.31 in
Dimension - Width mm	8 mm

Conductor Related

Conductor - Connection Combination	Cable to Cable
Conductor - Copper Solid Run	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Run Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Run	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Run Range	1/0 -4/0 AWG
Conductor - Copper Str Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Tap Range	1/0 -4/0 AWG
Conductor Type	<ul style="list-style-type: none">• CU C Str-Run• CU C Str-Tap

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Carton Quantity	12
Minimum Pack Quantity	1

Product Assets

[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section L - Bolted Substation](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_VT_LineArt1_BW](#)
[Sales Drawings - sa004362-01](#)
[Specifications - VT2828](#)



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved
BRDY-VT2828-SPEC-EN | REV 7/2025