

Substation - Copper V Type T Connector

By Burndy

Catalog # [VT4430](#)

V Style Connectors



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 - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
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/O AWG-4/O AWG
Conductor - Copper Solid Tap	• 2/O AWG • 3/O AWG • 4/O AWG
Conductor Type	• CU C Str-Run • CU C Str-Tap
Conductor - Copper Str Tap Range	1/O -300 kcmil
Conductor - Copper Str Tap	• 1/O • 2/O AWG • 3/O AWG • 4/O 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	73.2 mm
Dimension - Height inch	2.88 in
Package Weight	0.000 lb.
Dimension - Width mm	49 mm
Dimension - Width inch	1.94 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	108 mm
Dimension - Length Overall inch	4.25 in

Force Related

Installation Torque Recommended in-lb	3 LBS/in
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General

Plated	N
Trade Name	VARITAP™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
UPC	781810448892
Type	Bolted Tees
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810448892
UPC 14 Digit GTIN	00781810448892

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1



A Hubbell brand