



VT4834

by Burndy
Catalog ID: VT4834

Prop 65 Notice

High Cu Alloy VARITAP T-Connector, Bolted, Cable to Cable, 1500 - 2000 Mcm(Run), 300 - 500 Kcmil(Tap)

Product Details

General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended Run in-lb	600 LBS/in
Installation Torque Recommended Tap in-lb	375 LBS/in
Installation Torque Recommended in-lb	5.1 LBS/in
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
Plated	N
Plating Type	Unplated
Trade Name	VARITAP™
Type	Bolted Tees
UPC	781810005422
UPC 12 Digit	7818100054222

Dimensions

Dimension - Height fraction	4-1/4 in
Dimension - Height inch	4.25 in
Dimension - L Length Overall mm	133 mm
Dimension - Length Overall inch	5.25 in
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.25 in
Dimension - Width mm	57 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Cable to Cable
Conductor - Copper Str Run	1500 kcmil;1600 kcmil;1750 kcmil;2000 kcmil

Conductor - Copper Str Run Range	1500 kcmil-2000 kcmil
Conductor - Copper Str Tap	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Tap Range	300 kcmil-500 kcmil
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Run • CU C Str-Tap

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	6
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For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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