



VT2828

by Burndy
Catalog ID: VT2828

Prop 65 Notice

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, One-Wrench Installation, Length: 3-1/16 IN, Installation Torque: 250 IN-LB For Run And Tap, Width: 1-11/16 IN, Height: 1-5/8 IN

Product Details

General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended Run in-lb	250 LBS/in
Installation Torque Recommended Tap in-lb	250 LBS/in
Installation Torque Recommended in-lb	1.1 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
Sub Brand	VARITAP
Trade Name	VARITAP™
Type	Bolted Tees
UPC	781810005583
UPC 12 Digit	7818100055833

Dimensions

Dimension - Height fraction	1-5/8 in
Dimension - Height inch	0.38 in
Dimension - L Length Overall mm	75 mm
Dimension - Length Overall inch	2.94 in
Dimension - Width fraction	1-11/16 in
Dimension - Width inch	0.31 in
Dimension - Width mm	8 mm

Electrical Ratings

Rating - KVA	230 kV
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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	- 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	1
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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
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