



VT2525

by Burndy
Catalog ID: VT2525

Prop 65 Notice

High Cu Alloy VARITAP T-Connector, Bolted, Cable to Cable, #6 Sol - 1/0 Str(Run), #6 Sol - 1/0 Str(Tap)

Product Details

General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended Run in-lb	385 LBS/in
Installation Torque Recommended Tap in-lb	385 LBS/in
Installation Torque Recommended in-lb	0.79 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	781810005552
UPC 12 Digit	7818100055522

Dimensions

Dimension - Height fraction	1-5/8 in
Dimension - Height inch	0.38 in
Dimension - L Length Overall mm	35 mm
Dimension - Length Overall inch	1.37 in
Dimension - Width fraction	1-7/16 in
Dimension - Width inch	0.56 in
Dimension - Width mm	14 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Cable to Cable
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Conductor - Copper Solid Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Run Range	6 AWG-1/0 AWG
Conductor - Copper Solid Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Tap Range	6 AWG-1/0 AWG
Conductor - Copper Str Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Str Run Range	6 AWG-1/0 AWG
Conductor - Copper Str Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Str Tap Range	6 AWG-1/0 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	20
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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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