



YSH2929

by Burndy
Catalog ID: YSH2929

Prop 65 Notice

Copper Split Compression Wye Tap Connector, 250-2 (4/0-2) (Tap), Provides maximum design and installation flexibility.

Features: Accommodates A Wide Range Of Run/Tap Copper Cable Combinations Including Both Flexible And Code Combinations. All (B/B, B/I, I/B, I/I) Combinations Acceptable: Each Connector Has Many Copper Cable Combination Applications Allowing Maximum Flexibility For The Design And Installation Of A System, Tap Grooves Function Independently From Each Other, Use Of One Tap Is Required, Balance May Be Used Or Left Empty: Provides Maximum Design And Installation Flexibility, Color Code On The Connector Matches Installation Die: Provides Matched System For Fast And Easy Installation, Die Index Embossed On Connector After Completion Of Crimp: Permanent Inspectability Of Installed Connectors To Ensure Consistently Reliable And Dependable Connections, Insulation Is Not Provided, Insulation Can Be Obtained From Raychem (800-272- 9243) Type HVSY Splice Kits For 15 KV Installations: A Complete IEEE 404 15 KV Installation Is Provided, Use PUADP-1 Adaptor With U Dies In Y46, The Y46 And P Dies Result In A Smooth Crimp Surface And Is Recommended For Voltages Above 600 V, Tools, Die Set Catalog Number, And (number Of Crimps): Y750 Tool, U654 Die, (4), Y46 Tool, U654 Die With PUADP-1 Adapter, (4), P654 Die, (2), Die Index: 654 Element A, Color Code: Purple, Wire Strip Length: 1-1/2 IN, Wire Entry: Double, Conductor Type: Run: Copper, Flex, Tap: Copper Wire, Shape: H, Conductor Size (run - Range): Commercial Cable: 2 AWG - 250 KCML, Flex: 2 - 4/0 AWG, Conductor Size (tap Range): Tap: Commercial Cable: 2 AWG - 250 KCML, Flex: 2 - 4/0 AWG

Product Details

General

Application	For High Voltage (15 KV) Power Cables With Copper Conductors
Color Code	Purple
Connector Type	H-Tap
Die Index	654
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	Y
Plating Type	Tin
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	Taps
UPC	781810036969
UPC 12 Digit	7818100369699

Dimensions

Dimension - Height inch	1.85 in
Dimension - Length Overall inch	3.00 in
Dimension - Strip Length inch	1 1/2
Dimension - Width inch	0.90 in

Dimension - Width mm	23 mm
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Conductor Related

Conductor - Copper Flex G Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex G Run Range	2 AWG-250 kcmil
Conductor - Copper Flex G Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex G Tap Range	2 AWG-250 kcmil
Conductor - Copper Flex H Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex H Run Range	2 AWG-250 kcmil
Conductor - Copper Flex H Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex H Tap Range	2 AWG-250 kcmil
Conductor - Copper Str Run	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Run Range	2 AWG-250 kcmil
Conductor - Copper Str Tap	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Tap Range	2 AWG-250 kcmil

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

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
Emergency Service 24-hours/365 Days
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