



YSH3429

by Burndy
Catalog ID: YSH3429

Prop 65 Notice

Copper Compression Double H - Tap Connector, 1/0 AWG - 250 kcmil (Tap 1), 1-6 AWG (Tap 2), 8-14 AWG (Tap 3), 4/0 AWG - 500 kcmil (Run).

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 HVSJ 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, Die Index: 1104 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y750 Tool, U1104 Die, (4), Y46 Tool, U1104 Die With PUADP-1 Adapter, (4), P1104 Die, (2), Wire Strip Length: 1-1/2 IN, Ground Rod Size: 3/4 IN, Color Code: Brown, Conductor Type: Run: Ground Rod, Copper, Tap1: Copper Wire, Tap2: Copper Wire, Tap3: Copper Wire, Shape: H, Conductor Size (run - Range): Commercial Cable: 4/0 AWG - 400 KCMIL, Conductor Size (tap Range): Tap1: 1/0 - 3/0 AWG, Tap2: 4 - 1 AWG, Tap3: 14 - 8 AWG

Product Details

General

Application	For High Voltage (15 KV) Power Cables With Copper Conductors
Color Code	Brown
Connector Type	H-Tap
Die Index	1104
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	Taps
UPC	781810038406
UPC 12 Digit	7818100384066

Dimensions

Dimension - Height inch	2.23 in
Dimension - Length Overall inch	3.00 in
Dimension - Strip Length inch	1 1/2
Dimension - Width inch	1.31 in
Dimension - Width mm	33 mm

Conductor Related

Conductor - Copper Flex G Run	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Flex G Run Range	4/0 AWG-500 kcmil
Conductor - Copper Flex G Tap	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex G Tap Range	1/0 AWG-250 kcmil
Conductor - Copper Flex H Run	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Flex H Run Range	4/0 AWG-500 kcmil
Conductor - Copper Flex H Tap	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Flex H Tap Range	1/0 AWG-250 kcmil
Conductor - Copper Str Run	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Run Range	4/0 AWG-500 kcmil
Conductor - Copper Str Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Tap Range	1/0 -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
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)