



YH3429WCC

by Burndy
Catalog ID: YH3429WCC

Prop 65 Notice

Cu-code-H-Tap Crimpit, 500-4/0(350-4/0)(Main), 250/1/0(4/0-1/0)(Tap 1), Flame retardent.

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 Of 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 Insure Consistently Reliable And Dependable Connections, Recommended Flame Retardant Type CFFR Insulating Covers Meet Oxygen Index 28 And UL94 V-O Requirements: A Complete Insulated UL Listed Installation Is Provided, Third Hand Constrains Conductors While Installer Completes Crimp, Included With Each Connector, Simplifies Installation, Reducing Installed Cost, Use PUADP-1 Adaptor With U Dies In Y46, Die Index: 1104 Element A, Flame Retardant Cover: CFN-FR, Cover Packaged With Connector: Yes, Wire Strip Length: 1-1/8 IN, Color Code: Brown, Tools, Die Set Catalog Number, And (number Of Crimps): Y750 Tool, U1104M Die, (1), U1104 Die, (2), Y46 Tool, U1104M Die With PUADP-1 Adapter, (1), P1104 Die, (1), Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (run - Range): 4/0 AWG - 500 KCMIL, Shape: H, Conductor Size (tap Range): 1/0 AWG - 250 KCMIL

Product Details

General

Application	For Used To Accommodates A Wide Range Of Run/Tap Copper Cable Combinations Including Both Flexible And Code Combinations
Color Code	Brown
Connector Type	H-Tap
Die Index	1104
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Type	Compression Taps
UPC	781810436462
UPC 12 Digit	7818104364622

Dimensions

Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in

Dimension - Strip Length inch	1-1/8
Dimension - Width inch	2.23 in

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper Flex G Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex G Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex H Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex I Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex I Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex K Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex K Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex M Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex M Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Str Run	4/0;250;300;350;400;450;500
Conductor - Copper Str Tap	1/0;2/0;3/0;4/0;250

Certifications and Compliance

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