

YH3931WCC

by Burndy
Catalog ID: YH3931WCC

Prop 65 Notice

Cu-code-H-Tap Crimpit, 750-350(550-500)(Main), 4/0-1/0(250-1/0) (Tap1), (1-6 Str/Sol(1-8), 2-14(2-14)(Tap3), 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, Wire Strip Length: 1-3/8 IN, Cover Packaged With Connector: Yes, Color Code: Yellow, Die Index: KR Element A, Flame Retardant Cover: CFR-FR, Tools, Die Set Catalog Number, And (number Of Crimps): Y46 Tool, PYFR Die, (1), Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (run - Range): 350 - 750 KCMIL, Shape: H, Conductor Size (tap Range): 1/0 AWG - 250 KCMIL



Product Details

General

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| Application | For Used To Accommodates A Wide Range Of Run/Tap Copper Cable Combinations Including Both Flexible And Code Combinations |
| Color Code | Yellow |
| Connector Type | H-Tap |
| Die Index | KR |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | CRIMPIT |
| Temperature Rating | 194 |
| Trade Name | CRIMPIT™ |
| Type | Compression Taps |
| UPC | 781810436486 |
| UPC 12 Digit | 7818104364866 |

Dimensions

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|---------------------------------|---------|
| Dimension - L Length Overall mm | 24 mm |
| Dimension - Length Overall inch | 0.95 in |
| Dimension - Strip Length inch | 1-1/16 |
| Dimension - Width inch | 2.97 in |

Electrical Ratings

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

Conductor Related

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|-------------------------------|-----------------------------|
| Conductor - Copper Flex G Run | 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 | 500 kcmil |
| Conductor - Copper Flex I Tap | 1/0;2/0;3/0;4/0;250 |
| Conductor - Copper Flex K Run | 500 |
| Conductor - Copper Flex K Tap | 1/0;2/0;3/0;4/0;250 |
| Conductor - Copper Flex M Run | 500 |
| Conductor - Copper Flex M Tap | 1/0;2/0;3/0;4/0;250 |
| Conductor - Copper Str Run | 350;400;450;500;550;600;700 |
| Conductor - Copper Str Tap | 1/0;2/0;3/0;4/0 |

Certifications and Compliance

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

Logistics

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|-----------------------|---|
| Minimum Pack Quantity | 1 |
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For further technical assistance, please contact us

BURNDY Headquarters

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