



# YH4429WCC

by Burndy Catalog ID: YH4429WCC

Prop 65 Notice

Cu-code-H-Tap Crimpit, 1000-750(777-500)(Main), (250-2(4/0-2)(Tap1), 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, Flame Retardant Cover: CFR-FR, Wire Strip Length: 1-3/8 IN, Color Code: Yellow, Tools, Die Set Catalog Number, And (number Of Crimps): Y46 Tool, PYFR Die, (1), Cover Packaged With Connector: Yes, Die Index: KR Element A, Conductor Size (run - Range): 500 - 1000 KCMIL, Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (tap Range): 2 AWG - 250 KCMIL, Shape: H

## **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	Yellow
Connector Type	Н-Тар
Die Index	KR
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Туре	Compression Taps
UPC	781810436509
UPC 12 Digit	7818104365099

#### Dimensions

Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - Strip Length inch	1-3/8

Dimension - Width inch	3.32 in

## **Electrical Ratings**

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

## Conductor Related

Conductor - Copper Flex G Run	500;600;700
Conductor - Copper Flex G Tap	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex H Tap	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex I Run	500;550;600;700
Conductor - Copper Flex I Tap	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex K Run	500;600;700
Conductor - Copper Flex K Tap	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex M Run	500;600;700
Conductor - Copper Flex M Tap	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Str Run	700;750;800;850;900;1000
Conductor - Copper Str Tap	2;1;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	СМ
UL Listed	Yes

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## Logistics

Minimum Pack Quantity

## 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)