

# YH3939WCC

by Burndy Catalog ID: YH3939WCC

Prop 65 Notice

Cu-code-H-Tap Crimpit, 750-500(550-500)(Main), 750-350(550-350), 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, Color Code: Yellow, Wire Strip Length: 1-3/8 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Y46 Tool, PYFR Die, (1), Die Index: KR Element A, Cover Packaged With Connector: Yes, Flame Retardant Cover: CFR-FR, Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (run -Range): 500 - 750 KCMIL, Conductor Size (tap Range): 350 - 750 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	Υ
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Туре	Compression Taps
UPC	781810436493
UPC 12 Digit	7818104364933

#### Dimensions

Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Strip Length inch	1-3/8
Dimension - Width inch	2.97 in



### **Electrical Ratings**

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

# Conductor Related

Conductor - Copper Flex G Run	450;500
Conductor - Copper Flex G Tap	350;400;450;500
Conductor - Copper Flex H Tap	350;400;450;500
Conductor - Copper Flex I Run	450 kcmil;500
Conductor - Copper Flex I Tap	350;400;450;500
Conductor - Copper Flex K Run	450;500
Conductor - Copper Flex K Tap	350;400;450;500
Conductor - Copper Flex M Run	450;500
Conductor - Copper Flex M Tap	350;400;450;500
Conductor - Copper Str Run	500;550;600;700;750
Conductor - Copper Str Tap	350;400;450;500;550;600;700

# Certifications and Compliance

Yes
No
No
No
СМ
Yes

### Logistics

Minimum Pack Quantity

1

#### 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)