



## YH292C

by Burndy  
Catalog ID: YH292C

Prop 65 Notice

Copper Compression H Tap, 250 kcmil-2 AWG (Main), 2-6 AWG (Tap 1), 8-14 AWG (Tap 2), Tin Plated.

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, Tools, Die Set Catalog Number, And (number Of Crimps): Y750 Tool, U654 Die, (1), Y46 Tool, U654 Die With PUADP-1 Adapter, (1), P654 Die, (1), Color Code: Purple, Cover Packaged With Connector: No, Flame Retardant Cover: CFD-FR, Die Index: 654 Element A, Wire Strip Length: 1-1/16 IN, Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (run - Range): 2 AWG - 250 KCMIL, Conductor Size (tap Range): 14 - 2 AWG, 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	Purple
Connector Type	H-Tap
Die Index	654
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Type	Compression Taps
UPC	781810013878
UPC 12 Digit	7818100138788

### Dimensions

Dimension - Height inch	1.52 in
Dimension - L Length Overall mm	23 mm
Dimension - Length Overall inch	0.90 in

Dimension - Strip Length inch	1-1/16
Dimension - Width fraction	.90 in
Dimension - Width inch	1.52 in

## Electrical Ratings

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

## Conductor Related

Conductor - Copper Flex G Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex G Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex H Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex H Run Range	8 AWG-4/0 AWG
Conductor - Copper Flex I Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex I Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex I Tap	8;7;6;5;4;3;2
Conductor - Copper Flex K Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex K Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex K Tap	8;7;6;5;4;3;2
Conductor - Copper Flex M Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex M Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex M Tap	8;7;6;5;4;3;2
Conductor - Copper Solid Tap	6;5;4;3;2
Conductor - Copper Str Run	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Run Range	2 AWG-250 kcmil

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
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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