



YCHC2TC2

by Burndy
Catalog ID: YCHC2TC2

Prop 65 Notice

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

Features: Wide Range Of Run/Tap Combinations Including Class B Code I And Locomotive Flexible Conductor Combinations, All (B/B, B/I, I/I) Combinations Are Recommended: Each Connector Accommodates Many Cable Combinations, Allowing Maximum Flexibility For The Design And Installation Of A System, Color-Coded On The Connector That Matches The Die: Provides Matched System For Fast And Easy Installation, Each Connector Has A Recommended Insulating Cover Available, Flame Retardant Type CF-FR Covers Meet Oxygen Index 28 And UL94 V-O Requirements: A Complete Insulated UL Listed Installation Is Provided, Die Index Embossed On Connector After Completion Of Crimp: Permanent Inspectability Of Installed Connector Is Insure Consistently Reliable And Dependable Connections, Use PUADP-1 Adaptor With U Dies In Y46, Die Index: 251 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y35, Y750 Tool, U-C Die, (1), Y46 Tool, U-C Die With PUADP-1 Adapter, (1), Wire Strip Length: 1 IN, Color Code: Brown, Flame Retardant Cover: CFO-FR, Conductor Type: Run: Commercial Stranded Copper, Flexible Copper, Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (run - Range): Commercial Copper: 8 - 2 AWG, Flex Copper: 6 - 2 AWG, Conductor Size (tap Range): Commercial Copper: 8 - 2 AWG, Flex Copper: 6 - 2 AWG, Shape: C

Product Details

General

Application	For general Purpose Applications
Color Code	Brown
Connector Type	C-Tap
Die Index	C
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YCHC Series
UPC	781810013816
UPC 12 Digit	7818100138166

Dimensions

Dimension - Height inch	1.22 in
Dimension - L Length Overall mm	21 mm
Dimension - Length Overall inch	0.81 in
Dimension - Strip Length inch	1 in
Dimension - Width inch	0.6 in

Electrical Ratings

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

Conductor Related

Conductor - Copper Flex I Run Range	8 AWG-2 AWG
Conductor - Copper Flex I Tap Range	8 AWG-2 AWG
Conductor - Copper Flex K Run Range	8 AWG-2 AWG
Conductor - Copper Flex K Tap Range	8 AWG-2 AWG
Conductor - Copper Flex M Run Range	8 AWG-2 AWG
Conductor - Copper Flex M Tap Range	8 AWG-2 AWG
Conductor - Copper Solid Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG

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

Carton Quantity	100 EA
Minimum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
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