



YCHC34TC2, Compression C-Tap

By Burndy

Catalog # [YCHC34TC2](#)

Cu compression C-Tap, 500-4/0(350-4/0)(Main), 2-6 Str./Sol(2-8)(Tap), 8-14(8-14)(Tap2), Tin plated, Brown, 1104 Index , Flame retardent.



Features

- Range taking C-tap that allows for less inventory as one C-tap can accommodate a multitude of wire combinations
- Manufactured from high conductivity wrought copper providing low resistance for excellent electrical conductivity
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping

Application

Wire Tap

General

Catalog Number	YCHC34TC2
Color Code	Brown
Connector Type	C-TAP
Die Index	1104
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YCHC Series
UPC	781810013731
UPC 12 Digit	7818100137311

Dimensions

Dimension - Height inch	2.45 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.94 in
Dimension - Strip Length inch	1 in
Dimension - Width inch	1.26 in

Electrical Ratings

Voltage - Maximum	35000
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Conductor Related

Conductor - Copper Flex I Run Range	4/0 AWG-350 kcmil
Conductor - Copper Flex K Run Range	4/0 AWG-350 kcmil
Conductor - Copper Flex M Run Range	4/0 AWG-350 kcmil
Conductor - Copper Solid Tap	6;5;4;3;2
Conductor - Copper Str Run	500 KCMIL-4/0 AWG
Conductor - Copper Str Run	500 KCMIL-4/0 AWG
Conductor - Copper Str Tap	2 AWG-6 AWG
Conductor - Copper Str Tap	2 AWG-6 AWG
Conductor - Material	COPPER
Conductor Size	500 KCMIL-2 AWG
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Buy American Compliant	No
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	4625

Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD..206624-01](#)
[Specifications - YCHC34TC2](#)



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