



**YCHC34TC29, Cu Compression C Tap, 500
kcmil-4/0 AWG Run, 250 kcmil-2 AWG Tap
1, 2-6 AWG Tap 2**

By Burndy

Catalog # [YCHC34TC29](#)

Copper Compression C Tap, 500 kcmil-4/0 AWG (Main), 250
kcmil-2 AWG (Tap 1), 2-6 AWG (Tap 2), Tin Plated



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

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Tap Range	2 AWG-4/0 AWG
Conductor - Copper Flex M Run Range	4/0 AWG-350 kcmil
Conductor - Copper Flex I Tap Range	2 AWG-4/0 AWG
Conductor - Copper Flex K Run Range	4/0 AWG-350 kcmil
Conductor Size	500 KCMIL-250 KCMIL
Conductor - Copper Str Run Range	500 KCMIL-4/0 AWG
Conductor - Copper Str Run	500 KCMIL-4/0 AWG
Conductor - Copper Flex M Tap Range	2 AWG-4/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Run Range	4/0 AWG-350 kcmil

Conductor - Copper Str Tap Range	250 KCMIL-2 AWG
Conductor - Copper Str Tap	250 KCMIL-2 AWG

Configuration

Connector Type	C-TAP
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Current

Voltage - Maximum	35000
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Dimensions

Package Height	0.000 in
Dimension - Height inch	2.45 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Dimension - Strip Length inch	1 in
Dimension - Width inch	1.26 in
Dimension - Length Overall inch	0.88 in

General

Trade Name	CRIMPIT™
Die Index	1104
Plated	Y
Color Code	Brown
Sub Brand	CRIMPIT
UPC	781810013762
Type	YCHC Series
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810013762
UPC 14 Digit GTIN	00781810013762

Logistics

Minimum Pack Quantity	1
Pallet Quantity	7400
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)

