



YCHC29TC2, Compression C-Tap

By Burndy
Catalog # [YCHC29TC2](#)

Copper Compression C Tap, 250 kcmil- 2 AWG (Main), 2-6 AWG (Tap 1), 8-14 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

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex M Run Range	2 AWG-4/0 AWG
Conductor - Copper Solid Tap	6;5;4;3;2
Conductor - Copper Str Run	250 KCMIL-2 AWG
Conductor - Copper Str Run Range	250 KCMIL-2 AWG
Conductor Size	250 KCMIL-2 AWG
Conductor - Copper Str Tap	2 AWG-6 AWG
Conductor - Copper Str Tap Range	2 AWG-6 AWG
Conductor Type	CODE/FLEX

Conductor - Copper Flex I Run Range 2 AWG-4/0 AWG

Configuration

Connector Type C-TAP

Current

Voltage - Maximum 35000

Dimensions

Dimension - L Length Overall mm	21 mm
Dimension - Height inch	1.78 in
Dimension - Strip Length inch	1 in
Dimension - Width inch	0.97 in
Dimension - Length Overall inch	0.81 in

General

Die Index	251
Trade Name	CRIMPIT™
Sub Brand	CRIMPIT
Color Code	Red
Plated	Y
Type	YCHC Series
UPC 12 Digit	781810013755
UPC 14 Digit GTIN	00781810013755
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810013755

Logistics

Minimum Pack Quantity	1
Carton Quantity	60
Pallet Quantity	8880

Product Assets

[Catalog \[English\]](#)