

YCHC39TC31, Compression C-Tap

By Burndy
Catalog # [YCHC39TC31](#)



Copper Compression C Tap, 750-500 kcmil (Main), 350 kcmil-2 AWG (Tap 1), 2-6 AWG (Tap 2), 8-14 AWG (Tap 3), 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	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Run Range	500 kcmil
Conductor - Copper Flex M Run Range	500 kcmil
Conductor - Copper Str Run	750 KCMIL-350 KCMIL
Conductor - Copper Str Run Range	750 KCMIL-350 KCMIL
Conductor Size	750 KCMIL-350 KCMIL
Conductor - Copper Str Tap	350 KCMIL-2 AWG
Conductor - Copper Str Tap Range	350 KCMIL-2 AWG
Conductor Type	CODE/FLEX

Conductor - Copper Flex I Run Range 500 kcmil

Configuration

Connector Type C-TAP

Current

Voltage - Maximum 35000

Dimensions

Dimension - L Length Overall mm	33 mm
Dimension - Height inch	2.96 in
Dimension - Strip Length inch	1-3/8
Dimension - Width inch	1.53 in
Dimension - Length Overall inch	1.31 in

General

Die Index	1103
Trade Name	CRIMPIT™
Sub Brand	CRIMPIT
Color Code	Blue
Plated	Y
Type	YCHC Series
UPC 12 Digit	781810013786
UPC 14 Digit GTIN	00781810013786
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810013786

Logistics

Minimum Pack Quantity	25
Carton Quantity	25
Pallet Quantity	2400

Product Assets

[Catalog \[English\]](#)