

# Compression C-Tap

By Burndy  
Catalog # YC25L12TN

Cu Thin Wall C-Tap, Compression, 1/0 - #2 AWG(Main), #2 - #12 AWG(Tap), 600 V, Tin Plated.



## Application

Wire Tap

## General

Color Code	Orange
Connector Type	C-TAP
Die Index	14
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	CRIMPIT™
Type	YC-L Series
UPC	781810040249
UPC 12 Digit	7818100402499

## Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.62 in
Dimension - D inch	1.75 in
Dimension - Pad Width inch	0.42 in
Dimension - Strip Length inch	1-13/16

## Electrical Ratings

Voltage - Maximum	35000
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## Conductor Related

Conductor - Copper Solid Run	2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Run Range	2 AWG-1/0 AWG
Conductor - Copper Solid Tap	12 AWG;11 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap Range	12 AWG-2 AWG
Conductor - Copper Str Run	1/0 AWG-2 AWG
Conductor - Copper Str Run Range	1/0 AWG-2 AWG
Conductor - Copper Str Tap	3 AWG-12 AWG
Conductor - Copper Str Tap Range	3 AWG-12 AWG
Conductor - Material	COPPER
Conductor Size	1/0 AWG-12 AWG
Conductor Type	CODE

## Certifications and Compliance

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

## Logistics

Carton Quantity	150
Minimum Pack Quantity	150
Pallet Quantity	18000

## Product Assets

[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SC..208529-01](#)

