

# Compression C-Tap

By Burndy  
Catalog # [YC25L12](#)

Copper Compression C Tap, Thin Wall, 1 AWG (Run), 4-3 AWG (Tap).



## Application

Wire Tap

## General

Color Code	Orange
Connector Type	C-TAP
Die Index	14
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Bright
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Type	YC-L Series
UPC	781810040171
UPC 12 Digit	7818100401711

## 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 - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	23200

## Product Assets

[3D Models - YC25L12\\_MODEL-IGES](#)  
[3D Models - YC25L12\\_MODEL-STEP](#)  
[3D Models - YC25L12\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SC..208529-01](#)



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BRDY-YC25L12-SPEC-EN | REV 8/2023