

# YC8L12, Cu Compression C-Tap, Thin Wall

By Burndy  
Catalog # [YC8L12](#)



Copper Compression C Tap, Thin Wall, 10 AWG (Run), 10 AWG (Tap).

## Application

Wire Tap

## General

Catalog Number	YC8L12
Color Code	Blue
Connector Type	C-TAP
Die Index	7
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Crimps Required	1
Plated	Y
Plating Type	Tin - Bright
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Type	YC-L Series
UPC	781810040119
UPC 12 Digit	7818100401199

## Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.25 in
Dimension - D inch	0.60 in
Dimension - Pad Width inch	0.21 in
Dimension - Strip Length inch	5/8

## Electrical Ratings

Voltage - Maximum	35000
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## Conductor Related

Conductor - Copper Str Run	8 AWG-10 AWG
Conductor - Copper Str Run Range	8 AWG-10 AWG
Conductor - Copper Str Tap	12 AWG-10 AWG
Conductor - Copper Str Tap Range	12 AWG-10 AWG
Conductor - Material	COPPER
Conductor Size	8 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	500
Pallet Quantity	99999

## Product Assets

[3D Models - YC8L12\\_MODEL-IGES](#)  
[3D Models - YC8L12\\_MODEL-PDF](#)  
[3D Models - YC8L12\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SC..208529-01](#)

