

# YC4L12, Cu Compression C-Tap, Thin Wall

By Burndy Catalog # YC4L12



Copper Compression C Tap, Thin Wall, 6 AWG (Run), 6-8 AWG (Tap).

#### Features

- Material is high conductivity wrought copper providing low resistance for excellent electrical conductivity
- Bare copper range taking connector allows for less inventory
- Reinforced ribs on the outside of the connector increase the mechanical strength of the connection
- Creates a compact connection that is easy for taping and insulating
- Connectors are clearly marked with color code dot, UL and CSA (when applicable), wire size, and die index number

#### Application

Wire Tap

### General

Catalog Number	YC4L12
Color Code	Brown
Connector Type	C-TAP
Die Index	10
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of	2
Crimps Required	
Plated	Y
Plating Type	Tin - Bright
Sub Brand	CRIMPIT
Temperature Rating	194
Trade Name	CRIMPIT™
Туре	YC-L Series
UPC	781810040133
UPC 14 Digit GTIN	00781810040133

## Dimensions

Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.39 in
Dimension - D inch	1.18 in
Dimension - Pad Width inch	0.28 in
Dimension - Strip Length inch	1-3/16

## **Electrical Ratings**

Voltage - Maximum

35000



A Hubbell brand

#### **Conductor Related**

Conductor - Copper Str Run	4 AWG-6 AWG
Conductor - Copper Str Run	4 AWG-6 AWG
Range	
Conductor - Copper Str Tap	6 AWG-12 AWG
Conductor - Copper Str Tap	6 AWG-12 AWG
Range	
Conductor - Material	COPPER
Conductor Size	4 AWG-12 AWG
Conductor Type	CODE

## **Certifications And Compliance**

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes
Logistics	

## Carton Quantity 100 Minimum Pack Quantity 1 Pallet Quantity 76800

#### **Product Assets**

3D Models - YC4L12\_MODEL-PDF 3D Models - YC4L12\_MODEL-STEP 3D Models - YC4L12\_MODEL-IGES Catalogs - BURNDY Master Catalog - Section C - Compression Connections Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - SC..208529-01 Specifications - YC4L12

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