



## YC1L12, Compression C-Tap, Run #1-#3 AWG, Tap #4-#12 AWG

By Burndy  
Catalog # [YC1L12](#)

Copper Compression C Tap, Thin Wall, Run #1-#3 AWG, Tap #4-#12 AWG

### 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	YC1L12
Color Code	Black
Connector Type	C-TAP
Die Index	13
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	781810040164
UPC 14 Digit GTIN	00781810040164

### Dimensions

Dimension - B Length fraction	9/16 in
Dimension - B Length inch	0.55 in
Dimension - D inch	1.75 in
Dimension - Pad Width inch	0.34 in
Dimension - Strip Length inch	1-13/16

### Electrical Ratings

Voltage - Maximum	35000
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### Conductor Related

Conductor - Copper Str Run	1 AWG-3 AWG
Conductor - Copper Str Run Range	1 AWG-3 AWG
Conductor - Copper Str Tap	4 AWG-12 AWG
Conductor - Copper Str Tap Range	4 AWG-12 AWG
Conductor - Material	COPPER
Conductor Size	1 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 Met	UL467
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	100
Minimum Pack Quantity	1
Pallet Quantity	23200

### Product Assets

[3D Models - YC1L12\\_MODEL-IGES](#)  
[3D Models - YC1L12\\_MODEL-STEP](#)  
[3D Models - YC1L12\\_MODEL-PDF](#)  
[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 - YC1L12](#)



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