



YC2L12, Cu Compression C-Tap, Thin Wall

By Burndy
Catalog # YC2L12

Copper Compression C Tap, Thin Wall, 4 AWG (Run), 4 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

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Run	2 AWG-4 AWG
Conductor - Copper Str Run Range	2 AWG-4 AWG
Conductor Size	2 AWG-12 AWG
Conductor - Copper Str Tap	4 AWG-12 AWG
Conductor - Copper Str Tap Range	4 AWG-12 AWG
Conductor Type	CODE

Configuration

Connector Type	C-TAP
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Current

Voltage - Maximum	35000
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Dimensions

Dimension - Pad Width inch	0.36 in
Dimension - Strip Length inch	1-3/16
Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - D inch	1.18 in

General

Die Index	12
Trade Name	CRIMPIT™
Sub Brand	CRIMPIT
Color Code	Pink
Plated	Y
Type	YC-L Series
UPC 12 Digit	781810040157
UPC 14 Digit GTIN	00781810040157
Material	COPPER
Plating Type	Tin - Bright
Finish Type	Tin-Plated
UPC	781810040157

Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	57600

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)