

YC3L12, Cu Compression C-Tap, Thin Wall

By Burndy
Catalog # YC3L12



Copper Compression C Tap, Thin Wall, 5-4 AWG (Run), 6-5 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	YC3L12
Color Code	Green
Connector Type	C-TAP
Die Index	11
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	781810040140
UPC 12 Digit	7818100401400

Dimensions

Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.46 in
Dimension - D inch	1.18 in
Dimension - Pad Width inch	0.27 in
Dimension - Strip Length inch	1-3/16

Electrical Ratings

Voltage - Maximum 35000

Conductor Related

Conductor - Copper Str Run	3 AWG-5 AWG
Conductor - Copper Str Run Range	3 AWG-5 AWG
Conductor - Copper Str Tap	5 AWG-12 AWG
Conductor - Copper Str Tap Range	5 AWG-12 AWG
Conductor - Material	COPPER
Conductor Size	3 AWG-12 AWG
Conductor Type	CODE

Certifications And Compliance

Buy American Compliant	No
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	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	100
Minimum Pack Quantity	1
Pallet Quantity	57600

Product Assets

[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 - YC3L12](#)



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