

# YC28C2, Copper C-Shape Connector

By Burndy  
Catalog # [YC28C2](#)



CU Compression C Shape Compression Connector, 600 Volts to 35 Kv, Run: 3/0 Str. - 4/0 Str., Tap: 6 Sol. - 2 Str.

## Features

- Range-taking connector lowering inventory requirements
- Compact size, easy to tape and insulate connection
- High conductivity wrought copper provides low resistance and excellent electrical conductivity

## Application

For Making Tap Or Parallel Copper Connections

## General

Catalog Number	YC28C2
Die Index	F or D3
EU RoHS Indicator	Yes
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YC-C Series
UPC	781810115756
UPC 12 Digit	7818101157566

## Dimensions

Dimension - Height inch	1.65 in
Dimension - Height mm	0 mm
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.07 in

## Conductor Related

Conductor - Copper Str Run Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Tap Range	6 Sol. - 2 Str

Conductor Type                      Cu C Sol-Size

## Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Certified Listed	Buy America Compliant (All status valid till December 2024)
Industry Standard(s)	<ul style="list-style-type: none"><li>• UL 486A</li><li>• UL486B</li></ul>
Standards - Industry Standards Met	UL 486A;UL486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	5800

## Product Assets

[3D Models - YC28C2\\_MODEL-PDF](#)  
[3D Models - YC28C2\\_MODEL-STEP](#)  
[3D Models - YC28C2\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YCC\\_Lineart](#)  
[Sales Drawings - SE..090670-01](#)  
[Specifications - YC28C2](#)