

YC2C4, Copper C-Shape Connector

By Burndy
Catalog # YC2C4



CU Compression C Shape Compression Connector, 600 Volts to 35 Kv, Run: 2 Sol. - 2 Str., Tap: 8 Sol. - 4 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 Range Of Copper And Making Tap Or Parallel Copper Connections

General

Catalog Number	YC2C4
Die Index	C
EU RoHS Indicator	Yes
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YC-C Series
UPC	781810112250
UPC 12 Digit	7818101122500

Dimensions

Dimension - Height inch	0.98 in
Dimension - Height mm	0 mm
Dimension - L Length Overall mm	17 mm
Dimension - Length Overall inch	0.67 in

Conductor Related

Conductor - Copper Solid Run	4 AWG;2 AWG
Conductor - Copper Solid Run Range	4 AWG-2 AWG
Conductor - Copper Solid Tap	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG

Conductor - Copper Solid Tap Range	8 AWG-4 AWG
Conductor - Copper Str Run	2 AWG
Conductor - Copper Str Run Range	4 Sol. - 2 Str
Conductor - Copper Str Tap	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Tap Range	8 Sol. - 4 Str
Conductor Type	Cu C Sol-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none"> • UL 486A • UL486B
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL 486A • UL486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	100
Pallet Quantity	23200

Product Assets

- [3D Models - YC2C4_MODEL-PDF](#)
- [3D Models - YC2C4_MODEL-IGES](#)
- [3D Models - YC2C4_MODEL-STEP](#)
- [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 - YC2C4](#)