

## YC8C8

by Burndy  
Catalog ID: YC8C8

Prop 65 Notice

CU Compression C Shape Compression Connector, 600 Volts to 35 Kv, Run: 8 Sol. - 8 Str., Tap: 10 Sol. - 8 Str.

Features: Range-Taking Connector: Lowers Inventory Requirements, Compact Size: Easy To Tape And Insulate Connection, Manufactured From High Conductivity Wrought Copper: Provides Low Resistance And Excellent Electrical Conductivity, Economical: Provides Low Installed Cost, 8A - Use CRIMPITS Accommodating 6 Stranded Copper, 6A - Use CRIMPITS Accommodating 4 Stranded Copper, 4A - Use CRIMPITS Accommodating 2 Stranded Copper, 2A - Use CRIMPITS Accommodating 1/0 And 2/0 Copper, Use PUADP-1 Adapter When Using U Dies In The Y46 HYPRESS, Tools, Die Set Catalog Number, And (number Of Crimps): MD6 Tool, W162 Die, (2), OUR840 Tool, W162 Die, (2), Y35, Y750, Y45, Y46 Tool, U162 Die, (1), Y46 Tool, U162 Die With PUADP-1 Adapter, (1), Die Index: 238 Element A, Conductor Type: Run: Commercial Stranded Copper, Tap: Commercial Stranded Copper, Conductor Size (run - Range): 8 AWG, Conductor Size (tap Range): 6 - 2 AWG, Shape: C



## Product Details

### General

Application	For Making Tap Or Parallel Copper Connections
Die Index	162
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YC-C Series
UPC	781810114506
UPC 12 Digit	7818101145066

### Dimensions

Dimension - Height inch	0.46 in
Dimension - L Length Overall mm	13 mm
Dimension - Length Overall inch	0.50 in

### Conductor Related

Conductor - Copper Solid Run	8 AWG
Conductor - Copper Solid Tap	10 AWG;9 AWG;8 AWG
Conductor - Copper Solid Tap Range	10 Sol. - 8 Str.
Conductor - Copper Str Run	8 AWG
Conductor - Copper Str Tap Range	10 Sol. - 8 Str.
Conductor Type	Cu C Sol-Size

### Certifications and Compliance

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

## Logistics

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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