

YC2C4

by Burndy
Catalog ID: YC2C4

Prop 65 Notice

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: 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, Conductor Size (run - Range): 2 AWG Solid - 2 AWG Stranded, Conductor Type: Run And Tap: Commercial Stranded Copper, Conductor Size (tap Range): 14 - 8 AWG Flex Copper, Shape: C, Die Index: C Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y35, Y750, Y45, Y46 Tool, U-C Die, (1), MD6 Tool, W-C Die, (2), Crimpit For 1 Stranded Copper (run): 1 AWG Stranded, Crimpit For 1 Stranded Copper (tap): 6.8 AWG Stranded, 8 AWG Solid



Product Details

General

Application	For Range Of Copper And Making Tap Or Parallel Copper Connections
Die Index	C
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 - 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 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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8 AM - 8 PM Eastern Monday-Friday
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