



# **YC4C6**

by Burndy Catalog ID: YC4C6

Prop 65 Notice

CU Compression C Shape Compression Connector, 600 Volts to 35 Kv, Run: 6 Sol. - 4 Str., Tap: 6 Sol. - 6 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, W-BG Die, (1), BG Die, (2), OUR840 Tool, XNBG Die, (2), Y35, Y750, Y45 Tool, U-BG Die, (1), Y46 Tool, U-BG Die With PUADP-1 Adapter, (1), Die Index: BG Element A, Conductor Size (run - Range): 6 - 4 AWG, Conductor Type: Run: Commercial Stranded Copper, Tap: Commercial Stranded Copper, Conductor Size (tap Range): 14 - 8 AWG, Shape: C

# **Product Details**

#### General

Application	For Making Tap Or Parallel Copper Connections
Die Index	BG or 5/8
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Туре	YC-C Series
UPC	781810113752
UPC 12 Digit	7818101137522

#### **Dimensions**

Dimension - Height inch	0.76 in
Dimension - L Length Overall mm	14 mm
Dimension - Length Overall inch	0.57 in

#### Conductor Related

Conductor - Copper Solid Run Range	6 Sol 4 Str.
Conductor - Copper Solid Tap	6 AWG
Conductor - Copper Str Run Range	6 Sol 4 Str.
Conductor - Copper Str Tap	6 AWG
Conductor Type	Cu C Sol-Size

### Certifications and Compliance

Certification - CSA Approved	No

Industry Standard(s)	• UL 486A • UL486B
Standards - Industry Standards Met	• UL 486A • UL486B
Standards - RoHS Compliance Status	СМ
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 Emergency Service 24-hours/365 Days

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