



# YC2A4, Aluminum C-Shape Connector

By Burndy  
Catalog # YC2A4



Range-taking, C-shaped AL compression tap, or dead-ending connector designed to eliminate the effects of cold flow, "C" Die index.

### General

Die Index	C
Material	Aluminum
Plated	N
Plating Type	Unplated
Trade Name	CRIMPIT™
Type	YC-A, YC-U Series
UPC	781810122105
UPC 12 Digit	7818101221055

### Dimensions

Dimension - Height inch	1.00 in
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.50 in

### Conductor Related

Conductor - AAAC 5005 Run	48.69 (7) kcmil;77.47 (7) kcmil
Conductor - AAAC 5005 Run Range	48.69 (7) kcmil-77.47 (7) kcmil
Conductor - AAAC 5005 Tap	30.58 (7) kcmil
Conductor - AAAC 5005 Tap Range	30.58 (7) kcmil
Conductor - AAAC 6201 Run	48.69 (7) kcmil;77.47 (7) kcmil
Conductor - AAAC 6201 Run Range	48.69 (7) kcmil-77.47 (7) kcmil
Conductor - AAAC 6201 Tap	30.58 (7) kcmil
Conductor - AAAC 6201 Tap Range	30.58 (7) kcmil
Conductor - ACSR Cmpt Run	4 AWG;3 AWG;2 AWG
Conductor - ACSR Cmpt Run Range	4 AWG-2 AWG
Conductor - ACSR Cmpt Tap	6 AWG
Conductor - ACSR Cmpt Tap Range	6 AWG
Conductor - ACSR Str Run	4 AWG - 2 AWG
Conductor - ACSR Str Tap	6 Str
Conductor - AL Str Run	2 AWG
Conductor - AL Str Run Range	2 Sol. - 2 Str
Conductor - AL Str Tap	4 AWG
Conductor - AL Str Tap Range	4 Sol. - 4 Str.

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	100
Minimum Pack Quantity	1
Pallet Quantity	29600

### Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - 27166](#)



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.  
BRDY-YC2A4-SPEC-EN | REV 8/2023