



# YC28A25, Aluminum C-Shape Connector

By Burndy  
Catalog # [YC28A25](#)



Range-taking, C-shaped AL compression tap, Run: Aluminum: 3/0- 4/0, ACSR: 3/0-4/0, Tap: Aluminum: 1/0- 1/0, ACSR: 1/0- 1/0.

## General

Catalog Number	YC28A25
Die Index	H
Material	Aluminum
Plated	N
Plating Type	Unplated
Trade Name	CRIMPIT™
Type	YC-A, YC-U Series
UPC	781810125427
UPC 12 Digit	7818101254277

## Dimensions

Dimension - Height inch	1.61 in
Dimension - L Length Overall mm	70 mm
Dimension - Length Overall inch	2.75 in

## Conductor Related

Conductor - AAAC 5005 Run	195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 5005 Run Range	195.7 (7) kcmil-246.9 (7) kcmil
Conductor - AAAC 5005 Tap	123.3 (7) kcmil
Conductor - AAAC 5005 Tap Range	123.3 (7) kcmil
Conductor - AAAC 6201 Run	195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 6201 Run Range	195.7 (7) kcmil-246.9 (7) kcmil
Conductor - AAAC 6201 Tap	123.3 (7) kcmil
Conductor - AAAC 6201 Tap Range	123.3 (7) kcmil
Conductor - ACSR Cmpt Run	3/0 AWG;4/0 AWG
Conductor - ACSR Cmpt Run Range	3/0 AWG-4/0 AWG
Conductor - ACSR Cmpt Tap	1/0 AWG
Conductor - ACSR Cmpt Tap Range	1/0 AWG
Conductor - ACSR Str Run	3/0 AWG - 4/0 AWG
Conductor - ACSR Str Tap	3/0 AWG - 4/0 AWG
Conductor - AL Str Run	3/0 AWG;4/0 AWG
Conductor - AL Str Run Range	3/0 AWG - 4/0 AWG
Conductor - AL Str Tap	1/0 AWG
Conductor - AL Str Tap Range	1/0 AWG - 1/0 AWG

## 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	50
Pallet Quantity	7200

## Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Catalogs - Section H - Overhead Distribution](#)
- [Customer Notices - Prop 65 Notice](#)
- [Product Cross Section Image\(s\) - BUR\\_ycala](#)
- [Sales Drawings - 27166](#)



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