



## **CP34A34A, Aluminum Alloy Connector for Tap or Parallel Connections**

By Burndy  
Catalog # [CP34A34A](#)

ACSR,6201,5005: 397.5,477(18-1) CU.& ALUM.: 450,477,500  
GROOVE A GROOVE B.



## Features

- Cast Aluminum Parallel Groove Clamp with Aluminum Hardware
- Recommended for tap or parallel connections
- High strength, high conductivity
- Long contact surface for excellent contact and full conductivity
- PENETROX™ joint compound recommended for all combinations

## General

|                |               |
|----------------|---------------|
| Catalog Number | CP34A34A      |
| Material       | Aluminum      |
| Plated         | N             |
| Plating Type   | Unplated      |
| UPC            | 781810013021  |
| UPC 12 Digit   | 7818100130211 |

## Dimensions

|                             |          |
|-----------------------------|----------|
| Dimension - B Length inch   | 5 in     |
| Dimension - Height fraction | 3 in     |
| Dimension - Height inch     | 3 in     |
| Dimension - Width fraction  | 2-1/2 in |
| Dimension - Width inch      | 2.50 in  |

## Conductor Related

|                                     |  |
|-------------------------------------|--|
| Conductor - ACSR Str Size           | 397.5 (26/7) Ibis kcmil;397.5 (30/7) Larkspur kcmil;477.0 (18/1) Pelican kcmil |
| Conductor - ACSR Str Size Range     | 397.5 (26/7) Ibis kcmil-477.0 (18/1) Pelican kcmil                             |
| Conductor - AL Str Size A           | 450 kcmil;477 kcmil;500 kcmil  |
| Conductor - AL Str Size A Range     | 450 kcmil-500 kcmil  |
| Conductor - AL Str Size B           | 450 kcmil;477 kcmil;500 kcmil  |
| Conductor - AL Str Size B Range     | 450 kcmil-500 kcmil  |
| Conductor - Copper Str Size A       | 450 kcmil;500 kcmil  |
| Conductor - Copper Str Size A Range | 450 kcmil-500 kcmil  |
| Conductor - Copper Str Size B       | 450 kcmil;500 kcmil  |
| Conductor - Copper Str Size B Range | 450 kcmil-500 kcmil  |

## 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

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 2 |
|-----------------------|---|

## Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_CPA\\_CLAMP\\_LineArt](#)
- [Sales Drawings - SD..028518-01](#)
- [Specifications - CP34A34A](#)



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