



CP37A37A, Aluminum Alloy Connector for Tap or Parallel Connections

By Burndy
Catalog # [CP37A37A](#)

ACSR,6201,5005: 500,556.5,636,605 CU. & ALUM.: 636 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 | CP37A37A |
| Installation Torque | 300 LBS/in |
| Recommended in-lb | |
| Material | Aluminum |
| Plated | N |
| Plating Type | Unplated |
| UPC | 781810012932 |
| UPC 12 Digit | 7818100129322 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - B Length fraction | 5-1/4 in |
| Dimension - B Length inch | 5.25 in |
| Dimension - Height fraction | 3-3/8 in |
| Dimension - Height inch | 3.375 in |
| Dimension - Length Overall inch | 5.25 |
| Dimension - Width inch | 3 in |

Conductor Related

| | |
|-------------------------------------|--|
| Conductor - ACSR Str Size | 556.5 (24/7) Parakeet kcmil;556.5 (26/7) Dove kcmil;556.5 (30/7) Eagle kcmil;605 (24/7) Peacock kcmil |
| Conductor - ACSR Str Size Range | 500 kcmil - 605 kcmil |
| Conductor - AL Str Size A | 636 kcmil |
| Conductor - AL Str Size A Range | 636 kcmil |
| Conductor - AL Str Size B | 636 kcmil |
| Conductor - AL Str Size B Range | 636 kcmil |
| Conductor - AL Str Size Range | 636 kcmil |
| Conductor - Copper Str Size A | 600 kcmil |
| Conductor - Copper Str Size A Range | 600 kcmil |
| Conductor - Copper Str Size B | 600 kcmil |
| Conductor - Copper Str Size B Range | 600 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 | 3 |
|-----------------------|---|

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 - CP37A37A](#)



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