

# Substation - Aluminum Parallel Groove Clamp

By Burndy  
Catalog # CP48AL6



Substation Connectors.

## Application

Substation

## General

|                     |                      |
|---------------------|----------------------|
| Catalog Number      | CP48AL6              |
| Connector Type      | Spacer               |
| Installation Torque | 480 lb-in            |
| Recommended in-lb   |                      |
| Material            | Aluminum Alloy, Cast |
| Material - Hardware | Aluminum             |
| Plated              | N                    |
| Plating Type        | Unplated             |
| UPC                 | 781810269619         |
| UPC 12 Digit        | 7818102696199        |

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - L Length Overall mm | 152 mm  |
| Dimension - Length Overall inch | 6.00 in |
| Dimension - Width mm            | 102 mm  |

## Conductor Related

|                                 |                           |
|---------------------------------|---------------------------|
| Conductor - ACSR Str Size       | 1590 (54/19) Falcon kcmil |
| Conductor - ACSR Str Size Range | 1590 (54/19) Falcon kcmil |

|  |                                  |
|--|----------------------------------|
| Conductor - AL Str Size                                      | 1700 kcmil;1750 kcmil;2000 kcmil |
| Conductor - AL Str Size Range                                | 1700 kcmil-2000 kcmil            |
| Physical Attribute - Number of Conductors Accommodated Total | 2                                |

## Certifications And Compliance

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

## Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

## Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD212485-01](#)
- [Specifications - CP48AL6](#)