

# XP1313

by Burndy  
Catalog ID: XP1313

Prop 65 Notice

Cast Copper Alloy Expansion Coupler , 1/2 IN IPS, 8.75 IN L



## Product Details

### General

|                                               |                        |
|-----------------------------------------------|------------------------|
| Application                                   | Substation             |
| Connector Type                                | Couplers               |
| Installation Torque Recommended in-lb         | 240 in-lb              |
| Material                                      | Copper Alloy           |
| Material - Hardware                           | DURIUM™ Silicon Bronze |
| One Wrench Installation                       | Y                      |
| Physical Attribute - Number of Run Conductors | 1                      |
| Physical Attribute - Number of Tap Conductors | 1                      |
| Physical Attribute - Pad Orientation          | Straight               |
| Plated                                        | N                      |
| Plating Type                                  | Unplated               |
| Type                                          | Tube to Tube Couplers  |
| UPC                                           | 781810004999           |
| UPC 12 Digit                                  | 7818100049999          |

### Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Height inch         | 3.88 in |
| Dimension - L Length Overall mm | 222 mm  |
| Dimension - Length BB inch      | 3.00 in |
| Dimension - Length Overall inch | 8.75 in |

### Electrical Ratings

|              |        |
|--------------|--------|
| Rating - KVA | 230 kV |
|--------------|--------|

### Conductor Related

|                                        |                  |
|----------------------------------------|------------------|
| Conductor - Connection Combination     | Tube to Tube     |
| Conductor - Copper Tube Std Size       | 1/2 IPS          |
| Conductor - Copper Tube Std Size Range | 1/2 IPS          |
| Conductor Type                         | CU Tube Std-Size |

### 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 |
|-----------------------|---|

For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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