



# YE30P46X92FX

by Burndy Catalog ID: YE30P46X92FX

Prop 65 Notice

Copper Adaptor Plugs, 250 kcmil Flex CLASS G 259 CLASS H 427, 16 Index, Cable Strip Length: 2-3/8 IN

# **Product Details**

#### General

| Color Code             | Yellow              |
|------------------------|---------------------|
| Connector Type         | Pin Terminal        |
| Die Index              | 16                  |
| Feature - Barrel Style | Chamfered           |
| Insulation             | Y                   |
| Material               | Copper              |
| Pin Type               | Straight            |
| Plated                 | Yes                 |
| Plating Type           | Tin plated          |
| Туре                   | Copper Pin Adapters |
| UPC                    | 781810037867        |
| UPC 12 Digit           | 7818100378677       |

#### Dimensions

| Dimension - A Outside Diameter inch | 0.46 in         |
|-------------------------------------|-----------------|
| Dimension - B Length fraction       | 2-3/8 in        |
| Dimension - B Length inch           | 2.37 in         |
| Dimension - B Outside Diameter inch | 0.81 in         |
| Dimension - Inside Diameter inch    | 0.65 in         |
| Dimension - L Length Overall mm     | 93 mm           |
| Dimension - Length Overall inch     | 3.67 in         |
| Dimension - Outside Diameter inch   | 0.81 in         |
| Dimension - P inch                  | 0.92 in         |
| Dimension - Strip Length inch       | 3.34 in         |
| Equivalent Cross Pin Size           | 0.46 in 4/0 AWG |
| Equivalent Pin Size                 | 4/0 AWG         |

# **Electrical Ratings**

| Rating - KVA             | 35 kV |
|--------------------------|-------|
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

### Conductor Related

| Conductor - Copper Flex G Size       | 250 kcmil |
|--------------------------------------|-----------|
| Conductor - Copper Flex G Size Range | 259       |
| Conductor - Copper Flex H Size       | 250 kcmil |
| Conductor - Copper Flex H Size Range | 427       |
| Conductor - Copper Flex I Size Range | 250       |
| Conductor - Copper Flex K Size Range | 250       |
| Conductor - Copper Flex M Size Range | 250       |
| Conductor - Copper Str Size          | 250 kcmil |
| Conductor - Copper Str Size Range    | 250 kcmil |

# Certifications and Compliance

| Certification - CSA Approved       | No |
|------------------------------------|----|
| Standards - RoHS Compliance Status | CM |

## Logistics

| Minimum Pack Quantity | 25 |  |
|-----------------------|----|--|

## For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

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