

# **Compression Terminal**

By Burndy Catalog # YAV29LTC12E1FX45

Copper Compression Lug, 2 Hole, 4/0 Flex, 1/2" Stud, Standard Length Barrel, Electro Tin Plated, 45 degree bend.



## **Application**

Wire Termination

#### General

Color Code Yellow

Connector Type STANDARD BARREL

Die Index 16

Feature - Barrel Style Chamfered
Feature - Barrel Type Standard
Finish Type Tin-Plated
Material COPPER

Physical Attribute - Number of 1

Holes

Plated Y
Plating Type Tin
Temperature Rating 194
Trade Name HYLUG™

Type Standard Barrel, Tin Plated

UPC 781810368213 UPC 12 Digit 7818103682133

### **Dimensions**

Dimension - Bolt Size fraction 1/2 Dimension - Bolt Size inch 0.5

Physical Attribute - Tongue 45 Degree

Angle

### **Electrical Ratings**

Voltage - Maximum 35000 Voltage Rating 35 kV

### **Conductor Related**

Conductor - Copper DLO Size	4/0 AWG
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	"4/0 AWG"
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex M Size	"4/0 AWG"
Conductor - Copper Str Compact Size	"4/0 AWG"
Conductor - Copper Str Navy Size	200
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Str Size Range	250 kcmil
Conductor - Material	COPPER
Conductor Size	250 KCMIL
Conductor Type	CODE/FLEX
Wire Size	250 KCMIL

## **Certifications And Compliance**

Industry Standard(s) UL 486A-486B

Standards - RoHS Compliance CM

Status

## Logistics

Minimum Pack Quantity

### **Product Assets**

Catalogs - Full Line BURNDY Catalog
Video - HYDENT Compression Terminal Overview Video

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