

# Compression Terminal

By Burndy  
Catalog # YA48L90

2000 kcmil CU, One Hole, 3/4 Stud Size, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV, GREEN Color Code, 31 Die Index.



## Application

Wire Termination

## General

Color Code	Brown
Connector Type	STANDARD BARREL
Die Index	34
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810317204

## Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Bolt Hole Size inch	0.91 in
Dimension - Bolt Size fraction	3/4
Dimension - Bolt Size inch	0.75
Dimension - D inch	1.52 in
Dimension - Height inch	4.53 in
Dimension - Hole Size fraction	3/4
Dimension - Hole Size inch	0.81
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	73 mm
Dimension - Length Overall inch	2.89 in
Dimension - N inch	0.75 in
Dimension - Outside Diameter inch	2.13 in
Dimension - Pad Width inch	3.10 in
Dimension - Strip Length inch	2-3/8
Dimension - Stud Size fraction	3/4
Dimension - Stud Size inch	3/4
Dimension - Z inch	0.77 in
Physical Attribute - Tongue	90 Degree

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	2000 KCMIL
Conductor - Copper Str Size Range	2000 kcmil
Conductor - Material	COPPER
Conductor Size	2000 KCMIL
Conductor Type	CODE

## Certifications and Compliance

Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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## Product Assets

[Sales Drawings - se209240-38](#)

[Video - HYDENT Compression Terminal Overview Video](#)



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