



# Compression Terminal

By Burndy  
Catalog # [YA4CT6DT](#)

Cu Compression Terminal(Sealed), 1 Hole, #4 Str. Commercial  
Cu Cable, 1/2" Stud, Tin Plated.



## Application

Wire Termination

## General

Color Code	Gray
Connector Type	LONG BARREL
Die Index	8
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Long
Plated	Y
Plating Type	Tin Plating
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810192238
UPC 12 Digit	7818101922388

## Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	1.08 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - Inside Diameter inch	0.25 in
Dimension - L Length Overall mm	64 mm
Dimension - Length Overall inch	2.52 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.34 in
Dimension - Pad Width inch	0.75 in
Dimension - Strip Length inch	1-3/16 in
Dimension - Stud Size fraction	1/2
Dimension - Z inch	0.54

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	4 AWG
Conductor - Copper Str Size Range	4 AWG
Conductor - Material	COPPER
Conductor Size	4 AWG
Conductor Type	CODE

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	100
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## Product Assets

[Sales Drawings - SC084945-01](#)

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



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