



# Compression Terminal

By Burndy  
Catalog # [YAZ392NNT90](#)

750 kcmil CU, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Long Barrel, Inspection Window Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 24 Die Index.



## Application

Wire Termination

## General

Color Code	Black
Connector Type	LONG BARREL
Die Index	24
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Skive, Tin Plated
UPC	781810211618
UPC 12 Digit	7818102116188

## Dimensions

Dimension - B Length fraction	2-7/8 in
Dimension - B Length inch	2.88 in
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Height inch	4.27 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	98 mm
Dimension - Length Overall inch	3.87 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	1.30 in
Dimension - Pad Width inch	1.63 in
Dimension - Strip Length inch	2-15/16
Dimension - Stud Size fraction	1/2
Dimension - Z inch	0.65 in
Physical Attribute - Tongue Angle	90 Degree

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	750 KCMIL
Conductor - Material	COPPER
Conductor Size	750 KCMIL
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

Carton Quantity	6
Minimum Pack Quantity	6
Pallet Quantity	1776

## Product Assets

[3D Models - YAZ392NNT90\\_MODEL-IGES](#)

[3D Models - YAZ392NNT90\\_MODEL-PDF](#)

[Customer Notices - Prop 65 Notice](#)

[Sales Drawings - se211915-35](#)

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



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