



# YA392N, Cu Compression 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel, 750 kcmil

By Burndy  
Catalog # YA392N



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

## Application

Wire Termination

## General

Catalog Number	YA392N
Color Code	Black
Connector Type	LONG BARREL
Die Index	24
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
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
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810522356
UPC 12 Digit	7818105223566

## Dimensions

Dimension - B Length fraction	2-7/8 in
Dimension - B Length inch	2.88 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	174 mm
Dimension - Length Overall inch	6.87 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.30 in
Dimension - Pad Width inch	1.91 in
Dimension - Strip Length inch	2-15/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	0.5

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Str Size Range	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 - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	6
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## Product Assets

[3D Models - YA392N\\_MODEL-PDF](#)  
[3D Models - YA392N\\_MODEL-STEP](#)  
[3D Models - YA392N\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions](#)  
[Sales Drawings - 50014349](#)  
[Video - HYDENT Compression Terminal Overview Video](#)

Dimension - Stud Size inch 1/2  
Dimension - Z (inch) 0.64 in  
Physical Attribute - Tongue Angle Straight



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