



## Compression Terminal

By Burndy  
Catalog # [YA332N](#)

450 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, Gray Color Code, 326 Die Index.



### Application

Wire Termination

### General

Catalog Number	YA332N
Color Code	Gray
Connector Type	LONG BARREL
Die Index	19
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810068960
UPC 12 Digit	7818100689600

### Dimensions

Dimension - B Length fraction	2-1/8 in
Dimension - B Length inch	2.13 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
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	151 mm
Dimension - Length Overall inch	5.93 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.01 in
Dimension - Pad Width inch	1.48 in
Dimension - Strip Length inch	2-3/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.64 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	450 KCMIL
Conductor - Copper Str Size Range	450 kcmil
Conductor - Material	COPPER
Conductor Size	400 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

[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 - SD..031189-04](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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