



Compression Terminal

By Burndy
Catalog # [YA28NT38GTLD](#)

Copper HYLUG™, 1 Hole W/O Inspection Window , 4/0 AWG FLEX, 3/8" stud, Long Barrel, Lead Plated.



Application

Wire Termination

General

Color Code	Purple
Connector Type	LONG BARREL
Die Index	15
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Narrow
Plated	Yes
Plating Type	Lead
Trade Name	HYLUG™
Type	Gas Tight, Lead Plated
UPC	781810044902
UPC 12 Digit	7818100449022

Dimensions

Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.51 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	92 mm
Dimension - Length Overall inch	3.62 in
Dimension - N inch	0.50 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	0.94 in
Dimension - Strip Length inch	1-1/8
Dimension - Stud Size fraction	3/8
Dimension - Thread Size	3/8
Dimension - Z inch	0.70 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Str Size	4/0 AWG
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Material	COPPER
Conductor Size	4/0 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	NC
UL Listed	Yes

Logistics

Minimum Pack Quantity	200
-----------------------	-----

Product Assets

[Sales Drawings - WSD209065-01](#)

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



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.
BRDY-YA28NT38GTLD-SPEC-EN | REV 8/2023