

Compression Terminal

By Burndy
Catalog # [YA474N](#)

Copper Compression Lug, 4 Hole w/o Inspection Window, 1/2" Stud, Long Barrel, Tin Plated.



Application

Wire Termination

General

Color Code	Gray
Connector Type	LONG BARREL
Die Index	33
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin plated
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810114377
UPC 12 Digit	7818101143777

Dimensions

Dimension - B Length inch	3.44 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - F Width Center to Center inch	1.75 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	200 mm
Dimension - Length Overall inch	7.89 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.98 in
Dimension - Pad Width inch	2.90 in
Dimension - Strip Length inch	3-1/2
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Thread Size	1/2
Dimension - Z (inch)	0.64 in
Length	7.89 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1750 KCMIL
Conductor - Copper Str Size Range	1750 kcmil
Conductor - Material	COPPER
Conductor Size	1750 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	5
Pallet Quantity	750

Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions](#)
- [Sales Drawings - SD..031189-10](#)
- [Video - HYDENT Compression Terminal Overview Video](#)

Outside Diameter 1.98 in
Physical Attribute - Tongue Straight
Angle



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BRDY_MX-YA474N-SPEC-EN | REV 5/2024