

Compression Terminal

By Burndy
Catalog # [YA482NFXB](#)

Copper Compression Lug, 2 Hole w/o Inspection Window,1550 kcmil, 1/2" Stud, long Barrel, Tin - Electro Plated.



Application

Wire Termination

General

Color Code	Brown
Connector Type	LONG BARREL
Die Index	34
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Straight
Plated	Y
Plating Type	Electro-Tin
Temperature Rating	194
Trade Name	HYLUG™
Type	Long barrel, Tin-Plated
UPC	781810282250
UPC 12 Digit	7818102822500

Dimensions

Dimension - B Length fraction	3-7/8 in
Dimension - B Length inch	3.9 in
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	3.01 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	214 mm
Dimension - Length Overall inch	8.42 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	2.13 in
Dimension - Pad Width inch	3.1 in
Dimension - Strip Length inch	4-1/16 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex K Size	1550
Conductor - Copper Str Size	2000 KCMIL
Conductor - Material	COPPER
Conductor Size	2000 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	5
Minimum Pack Quantity	5
Pallet Quantity	480

Product Assets

[Sales Drawings - SE..208074-01](#)

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

Dimension - Thread Size 1/2
Dimension - Z inch 0.64 in
Physical Attribute - Tongue Angle Straight



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