

Compression Terminal

By Burndy
Catalog # [YA46B](#)

Two Hole Long barrel Cu Compression terminal with Belled End, 1500 Flex Kcmil, Tin plated.



Application

Wire Termination

General

Color Code	Green
Connector Type	LONG BARREL
Die Index	31
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810184042
UPC 12 Digit	7818101840422

Dimensions

Dimension - B Length fraction	3-1/8 in
Dimension - B Length inch	3.12 in
Dimension - Bolt Hole Size inch	0.91 in
Dimension - Bolt Size fraction	3/4
Dimension - Bolt Size inch	0.75
Dimension - D inch	2.25 in
Dimension - Hole Size fraction	3/4
Dimension - Hole Size inch	0.81
Dimension - Hole Size mm	21 mm
Dimension - Inside Diameter inch	1.44 in
Dimension - L Length Overall mm	167 mm
Dimension - Length Overall inch	6.58 in
Dimension - N inch	1.12 in
Dimension - Outside Diameter inch	1.84 in
Dimension - Pad Width inch	2.67 in
Dimension - Stud Size fraction	3/4
Dimension - Thread Size	3/4 in
Dimension - Z inch	1.13 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1500 KCMIL
Conductor - Copper Str Size Range	1500 kcmil
Conductor - Material	COPPER
Conductor Size	1500 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

Minimum Pack Quantity	3
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Product Assets

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



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