



Compression Terminal

By Burndy
Catalog # [YAZ34TC1290](#)

1 Hole HYLUG Cu Compr Terminal, Long Brrl, W/ Insp Window, 500 kcmil, 1/2" stud, Brown, 20 or 299 Index.



Application

Wire Termination

General

Color Code	Brown
Connector Type	LONG BARREL
Die Index	20
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Skive, Tin Plated
UPC	781810240489
UPC 12 Digit	7818102404899

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Height inch	3.41 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.52 in
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	45 mm
Dimension - Length Overall inch	1.78 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	500 KCMIL
Conductor - Material	COPPER
Conductor Size	500 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	25
Pallet Quantity	3700

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)

[Customer Notices - Prop 65 Notice](#)

[Sales Drawings - SE..212356-26](#)

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



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