

Compression Terminal

By Burndy
Catalog # YA34CG14

500 kcmil; cast tongue.



Application

Wire Termination

General

Connector Type	LONG BARREL
Die Index	20
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Silver
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810489222
UPC 12 Digit	7818104892222

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	3.00 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - Inside Diameter inch	0.83 in
Dimension - L Length Overall mm	152 mm
Dimension - Length Overall inch	6.00 in
Dimension - N inch	1.12 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	2.00 in
Dimension - Stud Size fraction	1/2
Dimension - Z inch	1.88 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Str Size Range	500 kcmil
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	CODE

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	10
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Product Assets

[Customer Notices - Prop 65 Notice](#)

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



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