



Compression Terminal

By Burndy
Catalog # [YAB394N](#)

BURNDY; HYLUG; YA; Features: Four Hole Copper compression, Long Barrel, Code Conductor; For compression connection; RoHS Compatible.



Application

Wire Termination

General

Catalog Number	YAB394N
Color Code	Black
Connector Type	LONG BARREL
Construction Material - Main	Copper
Die Index	24
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Insulation	N
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin
Temperature Rating	194
Trade Name	HYLUG™
Type	YAB-4N
UPC	781810089149
UPC 12 Digit	7818100891499

Dimensions

Dimension - B Length inch	2.88 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	182 mm
Dimension - Length Overall inch	7.15 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	1.30 in
Dimension - Pad Width inch	3.00 in
Dimension - Strip Length inch	2-15/16
Dimension - Stud Size fraction	1/2

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Str Size Range	750 kcmil
Conductor - Material	COPPER
Conductor Size	750 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	EX
UL Listed	Yes

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions](#)
[Sales Drawings - SD081315-06](#)
[Video - HYDENT Compression Terminal Overview Video](#)

Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.63 in
Physical Attribute - Tongue Angle	Straight



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