



Compression Terminal

By Burndy
Catalog # [YA392NT38E16](#)

750 kcmil CU, Two Hole, 3/8 Stud Size, 1-3/4 Hole Spacing,
Long Barrel, Narrow Tongue Internal Chamfer, Tin Plated,
UL/CSA, 90°C, Up to 35kV, Black Color Code, 24 Die Index.



Application

Wire Termination

General

Catalog Number	YA392NT38E16
Color Code	Black
Connector Type	LONG BARREL
Die Index	24
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
UPC	781810672853

Dimensions

Dimension - B Length fraction	2-7/8 in
Dimension - B Length inch	2.88 in
Dimension - Bolt Hole Size inch	0.41 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	163 mm
Dimension - Length Overall inch	6.43 in
Dimension - Outside Diameter inch	1.30 in
Dimension - Pad Width inch	1.12 in
Dimension - Strip Length inch	2-15/16 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
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
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	25
Pallet Quantity	2250

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 - 50046296](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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BRDY_CA-YA392NT38E16-SPEC-EN | REV 6/2024

