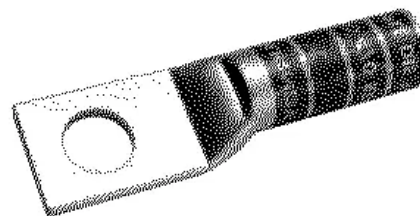


YA32LNT3890, Compression Terminal, 400 kcmil Cu, 1-Hole, 3/8" Stud, Narrow Tongue 90 Degree



By Burndy
Catalog # YA32LNT3890

HYLUG™ Copper Compression Terminal; Narrow Tongue; Standard Barrel; 1-Hole with Inspection Window; Accommodates: 400 kcmil; Stud: 3/8"; 90 Degree Bend; Color Code: Blue; Die Index 19 or 470; Wire Strip Length: 1-1/4".

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding

Application

Wire Termination

General

Catalog Number	YA32LNT3890
Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	19
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
UPC	781810496787

Dimensions

Dimension - B Length fraction	1-3/16 in
Dimension - B Length inch	1.19 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Diameter Min Size inch	0.85 in
Dimension - Height inch	2.19 in

Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.45 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.95 in
Dimension - Pad Width inch	0.96 in
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size fraction	3/8
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	400 (127) Navy
Conductor - Copper Str Navy Size Range	400 (127) Navy
Conductor - Copper Str Size	400 KCMIL
Conductor - Copper Str Size Range	400 kcmil
Conductor - Material	COPPER
Conductor Size	400 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
Minimum Pack Quantity	100
Pallet Quantity	11600

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 30003952](#)
- [Specifications - YA32LNT3890](#)
- [Video - HYDENT Compression Terminal Overview Video](#)



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