

YA6CLNK, Compression Terminal, #6 AWG Cu, 1/4" Stud, Standard Barrel, Nickel Plated

By Burndy Catalog # YA6CLNK

Cu Tubing Compression Terminal, 1 Hole W/InspWindow, #6 AWG Code, 1/4" Stud, Uninsulated, Standard Barrel, Nickel Plated.

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	YA6CLNK
Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	7
Feature - Barrel Style	 Chamfered
	 Skived
Feature - Barrel Type	Standard
Finish Type	Nickel Plated
Material	COPPER
Physical Attribute - Number of	1
Holes	
Plated	Υ
Plating Type	Nickel
Trade Name	HYLUG™
Туре	Standard Barrel, Nickel Plated
UPC	781810127957
UPC 12 Digit	7818101279577



Dimensions

Dimension - B Length fraction	9/16 in
Dimension - B Length inch	0.54 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall	37 mm
mm	
Dimension - Length Overall	1.45 in
inch	
Dimension - N inch	0.31 in
Dimension - Outside Diameter	0.29 in
inch	
Dimension - Pad Width inch	0.45 in
Dimension - Strip Length inch	9/16 in
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4 in
Dimension - Z (inch)	0.33 in
Physical Attribute - Tongue	Straight
Angle	

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size	6 AWG
Range	
Conductor - Material	COPPER
Conductor Size	6 AWG
Conductor Type	CODE

Conductor - Copper Solid Size 6 AWG

Certifications And Compliance

Certification - CSA Approved

Certification - ETL No
Certification - UL Recognized No
Certification - cULus No

Industry Standard(s) UL 486A-486B

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 50

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - SD079848

Video - HYDENT Compression Terminal Overview Video



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