

# YA444N, Cu Compression, 4-Hole, 1/2" Studs, 1-3/4" Spacing, 1000 kcmil

By Burndy  
Catalog # [YA444N](#)



Copper Compression Terminal

## Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
- 2-Hole design prevents rotation

## Application

Wire Termination

## Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

## Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1000 KCMIL
Conductor Size	1000 KCMIL
Conductor - Copper Str Size Range	1000 kcmil
Conductor Type	CODE

## Configuration

Physical Attribute - Number of Holes	4
Connector Type	LONG BARREL

## Current

Voltage - Maximum	35000
Voltage Rating	35 kV

## Dimensions

Dimension - F Width Center to Center inch	1.75 in
Dimension - Outside Diameter inch	1.50 in
Dimension - L Length Overall mm	181 mm
Dimension - Pad Width inch	3.00 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - Strip Length inch	3-1/16 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2 in
Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	7.14 in
Dimension - D inch	3.02 in
Dimension - N inch	0.63 in

## General

Die Index	27
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	White
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810524015
UPC 14 Digit GTIN	00781810524015
Material	COPPER
Plating Type	Tin
Finish Type	Tin-Plated
UPC	781810524015

## Logistics

Minimum Pack Quantity	1
Carton Quantity	12
Pallet Quantity	1152

Temperature Rating

194

## Product Assets

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)

[Installation Manual \[French, English\]](#)

## Operational

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