

# Compression Terminal

By Burndy  
Catalog # [YAZ254TCG1](#)

HYLUG™ Copper Compression Terminal; Split Pad, 4 Holes, W/Inspection Window, 1/0 AWG Code, 100 Navy, Pink, 12 or 348 Index, 1/4 IN Bolt Size, 1-7/16 IN Strip Length.



## Application

Wire Termination

## General

Catalog Number	YAZ254TCG1
Color Code	Pink
Connector Type	LONG BARREL
Die Index	12
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810636060
UPC 12 Digit	7818106360600

## Dimensions

Dimension - B Length inch	1.38
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - E Spacing between Holes fraction	3/4
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	35
Dimension - Length Overall inch	3.55
Dimension - N inch	0.31
Dimension - Outside Diameter inch	0.51
Dimension - Pad Width inch	1.38
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	1/4
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 Navy Size	100 Navy
Conductor - Copper Str Size	1/0 AWG
Conductor - Material	COPPER
Conductor Size	1/0 AWG
Conductor Type	CODE

## Certifications And Compliance

Certification - CSA Approved	No
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	20
Pallet Quantity	11520

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50019036](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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