



YAZ254TCG1, Compression Terminal, 1/0 AWG Cu, 100 Navy, 4-Hole, 1/4" Stud, Long Barrel

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

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- 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

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper DLO Size	N/A
Range	
Conductor Size	1/0 AWG
Conductor - Copper Str Navy Size	100 Navy
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	4
Number of Pad Holes	4
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions



Dimension - Pad Width inch	1.38
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Dimension - E Spacing between Holes fraction	3/4
Package Width	0.000 in
Dimension - L Length Overall mm	35
Dimension - Outside Diameter inch	0.51
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - B Length inch	1.38
Dimension - N inch	0.31
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.55

General

Trade Name	HYLUG™
Die Index	12
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	Pink
UPC	781810636060
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810636060
UPC 14 Digit GTIN	00781810636060

Logistics

Minimum Pack Quantity	1
Pallet Quantity	11520
Carton Quantity	20



A Hubbell brand