



YAL28T12CG1, Compression Terminal

By Burndy
Catalog # YAL28T12CG1

Copper Compression Terminal

Application

Wire Termination

Specifications

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

Conductor

Conductor Size	4/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	4/0 AWG
Range	
Conductor - Copper Str Size	4/0 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.02 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in

Package Width	0.000 in
Dimension - Z inch	0.42 in
Dimension - L Length Overall	62 mm
mm	
Dimension - B Length inch	0.88 in
Dimension - Outside Diameter	0.69 in
inch	
Dimension - D inch	1.08 in
Dimension - N inch	0.53 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall	2.46 in
inch	
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Purple
Trade Name	HYLUG™
Die Index	15
UPC	781810417089
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810417089
UPC 14 Digit GTIN	00781810417089

Logistics

Carton Quantity	10
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Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)