

YAL28T12, Compression Terminal

By Burndy
Catalog # [YAL28T12](#)

Copper HYLUG™, Single Hole w/ Inspection Window, 4/0 AWG, 1/2" Stud,15 index,Purple, Short Barrel,Electro- Tin Plated



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 - Copper DLO Size Range	N/A
Conductor Size	4/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	4/0 AWG
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
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2

Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.53 in
Dimension - L Length Overall mm	62 mm
Dimension - B Length inch	0.88 in
Dimension - Outside Diameter inch	0.69 in
Dimension - D inch	1.08 in
Dimension - N inch	0.53 in
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	2.46 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Purple
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	15
UPC	781810417072
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810417072

Logistics

Carton Quantity	10
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Product Assets

[Catalog \[English\]](#)