

YAL272T38, Compression Terminal

By Burndy Catalog # YAL272T38



Copper HYLUG[™], 2 Hole w/ Inspection Window, 3/O AWG, 3/8" Stud, 1" Stud Hole Spacing,14 index,Orange, Short Barrel, Tin Plated.

Application

Wire Termination

General

Catalog Number	YAL272T38
Color Code	Orange
Connector Type	STANDARD BARREL
Die Index	14
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of	2
Holes	
Physical Attribute - Tongue	Standard
Туре	
Plated	Υ
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810417027

Dimensions

Dimension - B Length fraction	13/16 in
Dimension - B Length inch	0.79 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	1.80 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall	72 mm
mm	
Dimension - Length Overall	2.84 in
inch	
Dimension - N inch	0.38 in
Dimension - Outside Diameter	0.62 in
inch	
Dimension - Pad Width inch	0.91 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue	Straight
Angle	

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	N/A
Range	
Conductor - Copper Solid Size	3/0 AWG
Conductor - Copper Solid Size	3/0 AWG
Range	
Conductor - Copper Str Size	3/0 AWG
Conductor - Copper Str Size	3/0 AWG
Range	
Conductor - Material	COPPER
Conductor Size	3/0 AWG
Conductor Type	CODE

Certifications And Compliance

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

Logistics

Carton Quantity	6
Minimum Pack Quantity	6

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - CSD.029077-01



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