

YAL27T38, Compression Terminal, 3/0 AWG, 1-Hole, 3/8" Stud, Standard Barrel

By Burndy
Catalog # [YAL27T38](#)



Copper HYLUG™, Single Hole w/ Inspection Window, 3/0 AWG,
3/8" Stud, 14 index, Orange, Short Barrel, Electro-Tin Plated

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	3/0 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	3/0 AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	3/0 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	0.91 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in

Dimension - L Length Overall mm	58 mm
Dimension - Outside Diameter inch	0.62 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.42 in
Dimension - B Length inch	1.00 in
Dimension - D inch	0.83 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	2.29 in

General

Trade Name	HYLUG™
Die Index	14
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Orange
Physical Attribute - Tongue Type	Standard
UPC	781810233245
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810233245

Logistics

Carton Quantity	10
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Product Assets

[Catalog \[English\]](#)