



YA3CT6DT, 3 AWG Cu, 1-Hole, 1/2" Stud, Long Barrel

By Burndy

Catalog # [YA3CT6DT](#)

3 AWG, Cu, 1-Hole, 1/2" Stud, Long Barrel, Closed Back, Untrimmed, White / 9 Index



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color

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	3 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	3 AWG
Conductor - Copper Str Size	3 AWG

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.75 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.55 in
Dimension - L Length Overall mm	68 mm
Dimension - B Length inch	1.25 in
Dimension - Outside Diameter inch	0.38 in
Dimension - D inch	1.08 in
Dimension - N inch	0.53 in
Dimension - Inside Diameter inch	0.28 in
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	2.68 in
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	White
Trade Name	HYLUG™
Die Index	9
UPC	781810192191
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810192191
UPC 14 Digit GTIN	00781810192191

Logistics

Minimum Pack Quantity	200
Pallet Quantity	59200
Carton Quantity	200



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