YA292TC38, 250 kcmil, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel

By Burndy
Catalog # YA292TC38



250 kcmil, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel

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 coding
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Solid Size	250
Conductor - Copper Solid Size Range	250
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	250 (61)
Conductor Size	250 KCMIL
Conductor - Copper Str Size Range	250 kcmil
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	2
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.75 in
Dimension - L Length Overall mm	102 mm
Dimension - Pad Width inch	1.10 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length inch	1.62 in
Dimension - Z inch	0.43 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Inside Diameter inch	0.6 in
Dimension - Length Overall inch	4.02 in
Dimension - D inch	1.84 in
Dimension - N inch	0.41 in

General

Die Index	16
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Yellow
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810018125

UPC 14 Digit GTIN	00781810018125
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810018125

Logistics

Minimum Pack Quantity	1
Carton Quantity	10

Operational

Temperature Rating	194

Product Assets

Catalog [English]
Installation Manual [English]
Installation Manual [French, English]

© 2025 Hubbell Incorporated. All rights reserved