



YA3CTC38

by Burndy
Catalog ID: YA3CTC38

Prop 65 Notice

Uninsul Cu Comp Terminal Code Cond, Bvl Entry, 1
Hole/W/O/InspWindow, #2 Sol,#3 AWG Code, 50 Navy, 600 V-35 kV,
3/8" Stud, Lng bbl, White, 9 Index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG
Angles Are Available, Finish: Electro-Tin Plated, Temperature Rating: 90
DEG C, Tongue Angle: Straight, Wire Strip Length: 1-1/2 IN, Die Index: 9,
Color Code: White, Tools, Die Set Catalog Number, And (number Of
Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W3CRT Die, (2),
Hydraulic: BCT500HS, Y500CTHS Tool, W3CRT Die, (2), Y35, Y39, Y750,
PAT750 Tool, U3CRT Die, (2), Y46 Tool, U3CRT Die With PUADP-1
Adapter, (2), Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT,
Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), Conductor Type:
Solid Copper

Product Details

General

Application	For Code Conductor
Color Code	White
Connector Type	Terminal
Die Index	9
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin Electro Plated
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810019627
UPC 12 Digit	7818100196277

Dimensions

Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - D inch	0.83 in
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	61 mm
Dimension - Length Overall inch	2.42 in

Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.42 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper Solid Size	2 AWG
Conductor - Copper Solid Size Range	2 AWG
Conductor - Copper Str Navy Size	50 (19) Navy
Conductor - Copper Str Navy Size Range	50 (19) Navy
Conductor - Copper Str Size	3 AWG
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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