

YA32N

by Burndy
Catalog ID: YA32N

Prop 65 Notice

Uninsul Cu Comp Terminal Code Cond, Bvl Entry, 1
Hole/W/O/InspWindow, 400 kcmil Code, 400 Navy, 600 V-35 kV, 1/2"
Stud, Lng bbl, Blue, 19 or 470 index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG
Angles Are Available, Wire Strip Length: 2-3/16 IN, Finish: Electro-Tin
Plated, Temperature Rating: 90 DEG C, Die Index: 19 Or 470, Tongue
Angle: Straight, Color Code: Blue, Tools, Die Set Catalog Number, And
(number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W32VT
Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W32VT, W32RT Die, (4),
Y35, Y39, Y750, PAT750 Tool, U32RT, U30ART Die, (4), Y46 Tool, U32RT,
U30ART Die With PUADP-1 Adapter, (4), Conductor Type: Commercial
Stranded Copper, Dieless Tools (number Of Crimps): Y644HS Tool, (1),
Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (3)



Product Details

General

Application	For Code Conductor
Color Code	Blue
Connector Type	Terminal
Die Index	19;470
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
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810018903
UPC 12 Digit	7818100189033

Dimensions

Dimension - B Length fraction	2-1/8 in
Dimension - B Length inch	2.12 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	104 mm

Dimension - Length Overall inch	4.09 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.95 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	2-3/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	400 (127) Navy
Conductor - Copper Str Size	400 kcmil
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
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
Emergency Service 24-hours/365 Days
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