



## YAZ4C2TC38

by Burndy  
Catalog ID: YAZ4C2TC38

Prop65

Cu Comp Terminal Code Cond, Bvl Entry, 2 Hole/W/InspWindow, #4 AWG Code, 40 Navy, 600 V-35 kV, 3/8" Stud, 1.00" Spacing, Lng bbl, Gray, 8 or 346 Index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Wire Strip Length: 1-3/16 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Die Index: 8, Temperature Rating: 90 DEG C, Color Code: Gray, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W4CVT, W4CRT, X4CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W4CVT, W4CRT, X4CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U4CRT, U6CABT Die, (2), Y46 Tool, U4CRT, U6CABT Die With PUADP-1 Adapter, (2), Conductor Type: Commercial Stranded Copper, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Y644HS, MY29-3, MY29-11, MRC840 Tool, (2), Y1MRTC Tool, (4)

## Product Details

### General

Application	For Code Conductor
Color Code	Gray
Connector Type	Terminal
Die Index	8;346
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Long Barrel, Skive, Tin Plated
UPC	781810227657
UPC 12 Digit	7818102276577

### Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	82 mm
Dimension - Length Overall inch	3.23 in

Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.34 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.43 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Navy Size	40 (19) Navy
Conductor - Copper Str Size	4 AWG
Conductor - Material	Copper

### Certifications and Compliance

Certification - CSA Approved	No
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  
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