



# YAZ8C2TC38

by Burndy Catalog ID: YAZ8C2TC38

Prop 65 Notice

Cu Comp Terminal Code Cond, Bvl Entry, 2 Hole/W/InspWindow, #8 AWG Str Code, 23 Navy, 600 V-35 kV, 3/8" Stud, 1.00" Spacing, Lng bbl, Red, 49 Index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Die Index: 49, Tongue Angle: Straight, Wire Strip Length: 7/8 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W8CVT, W8CRT, X8CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W8CVT, W8CRT, X8CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U8CRT Die, (2), Y46 Tool, U8CRT Die With PUADP-1 Adapter, (2), Color Code: Red, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Y1MRTC, Y8MRB-1, MY29-3, MY29-11, MRC840 Tool, (2), Conductor Type: Commercial Stranded Copper

# **Product Details**

#### General

Application	For Code Conductor
Color Code	Red
Connector Type	Terminal
Die Index	49
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™
Туре	Long Barrel, Skive, Tin Plated
UPC	781810227589
UPC 12 Digit	7818102275899

#### Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 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	70 mm
Dimension - Length Overall inch	2.76 in

Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	7/8
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	23 (7) Navy
Conductor - Copper Str Size	8 AWG
Conductor - Material	Copper

# Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

# Logistics

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

#### BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)