



# YAZ2CTC12

by Burndy Catalog ID: YAZ2CTC12

Prop 65 Notice

Cu Tubing Hylug (One Hole Code), 1 Hole with Inspection Window, #2 AWG Code,60 Navy, 600V-35kV, 1/2" stud, Long, Compression, 0.52 in BCD, Brown.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Wire Strip Length: 1-5/16 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Color Code: Brown, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W2CVT, W2CRT, X2CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W2CVT, W2CRT, X2CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U2CRT Die, (2), Y46 Tool, U2CRT Die With PUADP-1 Adapter, (2), Die Index: 10, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11, MRC840 Tool, (2), Y1MRTC Tool, (4)

# **Product Details**

#### General

Application	For Code Conductor
Color Code	Brown
Connector Type	Terminal
Die Index	10
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Yes
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Long Barrel, Skive, Tin Plated
UPC	781810239704
UPC 12 Digit	7818102397044

#### Dimensions

Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Hole Size inch	0.52 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	67 mm
Dimension - Length Overall inch	2.65 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.42 in

Dimension - Pad Width inch	0.73 in
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.55 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	60 (37) Navy
Conductor - Copper Str Navy Size Range	60 (37) Navy
Conductor - Copper Str Size	2 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	

1

Minimum Pack Quantity

# 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)