



# YA362TC38

by Burndy Catalog ID: YA362TC38

Prop 65 Notice

Copper Compression Lug, 2 Hole w/o Inspection Window, 600 kcmil, 3/8" Stud, 1" Stud Hole Spacing, Long Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Die Index: 22, Tongue Angle: Straight, Wire Strip Length: 2-3/4 IN, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Color Code: Green, Tools, Die Set Catalog Number, And (number Of Crimps): Hydraulic: Y35, Y39, Y750, PAT750 Tool, U36RT, U32ART Die, (4), Y46 Tool, U36RT, U32ART Die With PUADP-1 Adapter, (4), Conductor Type: Commercial Stranded Copper, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (4)

# **Product Details**

#### General

ApplicationFor Code ConductorColor CodeGreenConnector TypeTerminalDie Index22.472Feature Barrel StyleChamferedFeature Barrel TypeLongMaterialCopperPhysical Attribute - Number of Holes2Physical Attribute - Tongue TypeStandardPlatedYPlatedIn Electro PlatedSub BrandHVLUGTypeIn Seller Of PlatedTypeSub BrandUPC 12 DigitStalo21132UPC 12 DigitStalo21132		
Conector TypeTerminalConector Type22,472Feature - Barrel StyleChamferedFeature - Barrel TypeLongMaterialCopperPhysical Attribute - Number of Holes2Physical Attribute - Tongue TypeStandardPlatedYPlatedTin - Electro PlatedSub BrandHYLUGTrade NameHYLUGTypeLong Barrel, Tin PlatedUpcStalozation Barrel, Stalozation Barrel	Application	For Code Conductor
Die Index22:472Feature - Barrel StyleChamferedFeature - Barrel TypeLongMaterialCoperPhysical Attribute - Number of Holes2Physical Attribute - Number of Holes2Physical Attribute - Number of Holes1PlatedYPlatedIn - Electro PlatedSub BrandHYLUG"Trade NameHYLUG"TypeLong Barrel, Tin PlatedUPCMarcel, Lin PlatedSub RomeSibleoralizationSub RomeSibleoralizationTypeLong Barrel, Tin PlatedTypeSibleoralizationSub RomeSibleoralizationSub RomeSibleoralization<	Color Code	Green
Feature - Barrel StyleChamferedFeature - Barrel TypeLongMaterialCopperPhysical Attribute - Number of Holes2Physical Attribute - Tongue TypeStandardPlatedYPlatedIn - Electro PlatedSub BrandHYLUG™Trade NameHYLUG™TypeLong Barrel, Tin PlatedUpcStalo21132	Connector Type	Terminal
Feature - Barrel Type   Long     Material   Copper     Physical Attribute - Number of Holes   2     Physical Attribute - Tongue Type   Standard     Plated   Y     Plating Type   In - Electro Plated     Sub Brand   HYLUG™     Trade Name   HYLUG™     Type   Long Barrel, Tin Plated     UPC   X81021132	Die Index	22;472
MaterialCopperPhysical Attribute - Number of Holes2Physical Attribute - Tongue TypeStandardPlatedYPlatedIn - Electro PlatedSub BrandHYLUGTrade NameHYLUGTypeLong Barrel, Tin PlatedUPC21810021132	Feature - Barrel Style	Chamfered
Physical Attribute - Number of Holes 2   Physical Attribute - Tongue Type Standard   Plated Y   Plating Type Tin - Electro Plated   Sub Brand HYLUG   Trade Name Long Barrel, Tin Plated   UPC 78180021132	Feature - Barrel Type	Long
Physical Attribute - Tongue Type   Standard     Plated   Y     Plating Type   Tin - Electro Plated     Sub Brand   HYLUG™     Trade Name   HYLUG™     Type   Long Barrel, Tin Plated     UPC   Plated	Material	Copper
Plated   Y     Plating Type   Tin - Electro Plated     Sub Brand   HYLUG™     Trade Name   HYLUG™     Type   Long Barrel, Tin Plated     UPC   Bilb021132	Physical Attribute - Number of Holes	2
Plating Type Tin - Electro Plated   Sub Brand HYLUG   Trade Name HYLUG <sup>™</sup> Type Long Barrel, Tin Plated   UPC 78810021132	Physical Attribute - Tongue Type	Standard
Sub Brand HYLUG   Trade Name HYLUG™   Type Long Barrel, Tin Plated   UPC 781810021132	Plated	Y
Trade Name HYLUG™   Type Long Barrel, Tin Plated   UPC 781810021132	Plating Type	Tin - Electro Plated
Type Long Barrel, Tin Plated   UPC 781810021132	Sub Brand	HYLUG
UPC 781810021132	Trade Name	HYLUG™
	Туре	Long Barrel, Tin Plated
UPC 12 Digit 7818100211322	UPC	781810021132
	UPC 12 Digit	7818100211322

# Dimensions

Dimension - B Length fraction	2-11/16 in
Dimension - B Length inch	2.69 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	142 mm
Dimension - Length Overall inch	5.59 in
Dimension - N inch	0.50 in
Dimension - Outside Diameter inch	1.19 in

Dimension - Pad Width inch	1.74 in
Dimension - Strip Length inch	2-3/4
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.53 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 Size	600 kcmil
Conductor - Material	Copper

### Certifications and Compliance

Yes
No
No
No
UL 486A-486B
UL 486A-486B
СМ
Yes

# Logistics

Minimum Pack Quantity

#### 1

#### 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)