

YA6CL2TC14E2

by Burndy
Catalog ID: YA6CL2TC14E2

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 6 AWG, 1/4" Stud, 3/4" Stud Hole Spacing, Short Barrel, Tin - Electro Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Tongue Angle: Straight, Die Index: 7, Wire Strip Length: 7/8 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W5CVT, W5CRT, X5CRT, X8CART Die, (1), Hydraulic: BCT500HS, Y500CTHS Tool, W5CVT, W5CRT, X5CRT, X8CART Die, (1), Y35, Y39, Y750, PAT750 Tool, U5CRT, U8CABT Die, (1), Y46 Tool, U5CRT, U8CABT Die With PUADP-1 Adapter, (1), Color Code: Blue, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, Y1MRTC, PAT81KFT-18V, MY29-3, MY29-11, MRC840 Tool, (1), Conductor Type: Commercial Stranded Copper



Product Details

General

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|--------------------------------------|---|
| Application | For Aluminum & Copper Conductors |
| Color Code | Blue |
| Connector Type | Terminal |
| Die Index | 7;374 |
| Feature - Barrel Style | <ul style="list-style-type: none"> • Chamfered • Skived |
| Feature - Barrel Type | Standard |
| 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 | Standard Barrel, Tin Plated |
| UPC | 781810018347 |
| UPC 12 Digit | 7818100183477 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - B Length fraction | 9/16 in |
| Dimension - B Length inch | 0.54 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - Hole Size inch | 0.27 in |
| Dimension - Hole Size mm | 7 mm |
| Dimension - L Length Overall mm | 56 mm |
| Dimension - Length Overall inch | 2.19 in |

| | |
|-----------------------------------|----------|
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.29 in |
| Dimension - Pad Width inch | 0.45 in |
| Dimension - Strip Length inch | 5/8 in |
| Dimension - Stud Size inch | 1/4 in |
| Dimension - Z inch | 0.33 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

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

Conductor Related

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|-------------------------------|--------|
| Conductor - Copper Solid Size | 6 AWG |
| Conductor - Copper Str Size | 6 AWG |
| Conductor - Material | Copper |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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

BURNDY Headquarters

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