



# YGLR29C34TN Compression Ground Rod Connector

By Burndy  
Catalog # YGLR29C34TN



Tin plated Copper Compression Connector, Ground Rod to Grid, 2 str to 250 kcmil, 3/4" Ground Rod or #5-#6 Rebar.

## General

|  |                      |
|--|----------------------|
| Connector Type                                 | Tap                  |
| Die Index                                      | 997                  |
| Die Index - Element B                          | 1011                 |
| Material                                       | Copper               |
| Physical Attribute - Number of Crimps Required | 1                    |
| Plated   | Y                    |
| Plating Type                                   | Tin - Electro Plated |
| Trade Name                                     | GRIDLOK™             |
| Type   | Taps                 |
| UPC  | 781810131220         |
| UPC 12 Digit                                   | 7818101312200        |

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - B Length fraction   | 3/4 in  |
| Dimension - B Length inch       | 0.75 in |
| Dimension - D inch              | 0.50 in |
| Dimension - Ground Rod Size     | 3/4     |
| Dimension - L Length Overall mm | 67 mm   |
| Dimension - Length BB inch      | 0.88 in |
| Dimension - Length Overall inch | 2.63 in |

## Conductor Related

|                                     |   |
|-------------------------------------|---|
| Conductor - Copper Str Size A Range | 2 AWG-250 kcmil   |
| Conductor - Copper Str Size A       | 2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil  |
| Conductor - Rebar Tap               | 5;6   |
| Conductor - Rod Size B              | 3/4 in  |
| Conductor - Rod Size B Range        | 3/4 in  |
| Conductor Type                      | <ul style="list-style-type: none"><li>• CU C Str-Size</li><li>• Rod-Size</li><li>• CU Weld C Str-Size</li></ul> |

## Certifications and Compliance

|   |  |
|---|--|
| Certification - CSA Approved            | Yes  |
| Certification - ETL                     | No   |
| Certification - UL Listed Direct Burial | Yes  |
| Certification - UL Recognized           | No   |
| Certification - cULus                   | No   |
| Industry Standard(s)                    | Direct Burial  |
| Standards - Industry Standards Met      | <ul style="list-style-type: none"><li>• UL467</li><li>• IEEE 837</li></ul> |
| Standards - RoHS Compliance Status      | CM   |
| UL Listed                               | Yes  |

## Logistics

|                       |      |
|-----------------------|------|
| Carton Quantity       | 6    |
| Minimum Pack Quantity | 1    |
| Pallet Quantity       | 1440 |

## Product Assets

[3D Models - YGLR29C34TN\\_MODEL-STEP](#)  
[3D Models - YGLR29C34TN\\_MODEL-IGES](#)  
[3D Models - YGLR29C34TN\\_MODEL-PDF](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sd..089219-01](#)



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