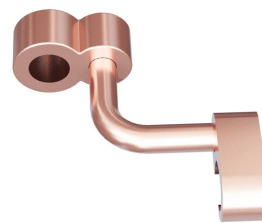


# YGLR29C34 Compression Ground Rod Connector

By Burndy  
Catalog # [YGLR29C34](#)



GRIDLOK™ Ground Rod to Grid Compression Connector

## Features

- Ground grid connector for a range of copper cable to ground rod
- Provides high torque strength on ground rod
- UL467 Listed
- Acceptable for direct burial in earth and concrete
- Prefilled with PENETROX™ compound and strip sealed

## Application

For Direct Burial In Earth And Concrete

## Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer	No
EU RoHS Indicator	Yes	
Certification - UL Recognized	No	
Industry Standard(s)	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> <li>• IEEE 837 2014 Qualified</li> </ul>	
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)	
Certification - ETL	No	
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> <li>• IEEE 837 2014 Qualified</li> </ul>	
Standards - RoHS Compliance Status	CM	
Certification - CSA Approved	Yes	
UL Listed	Yes	
Certification - UL Listed Direct Burial	Yes	

## Conductor

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

Conductor - Copper Str Size A Range	2 AWG-250 kcmil
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>

## Configuration

Physical Attribute - Number of Crimps Required	1
Connector Type	Tap

## Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	67 mm
Dimension - Ground Rod Size	3/4
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - Length BB inch	0.88 in
Dimension - Length Overall inch	2.63 in
Dimension - D inch	0.50 in

## General

Die Index	997
Trade Name	GRIDLOK™
Precrimp Die	UPRECRIMP34
Prefilled Oxide Inhibitor	Y
Die Index - Element A	997
Die Index - Element B	1011
Oxide Inhibitor Type	Penetrox E
Sub Brand	GRIDLOK
Plated	N
Type	Taps
UPC 12 Digit	781810220825
UPC 14 Digit GTIN	00781810220825
Material	Copper
Plating Type	Unplated
UPC	781810220825

## Logistics

Minimum Pack Quantity 1  
Carton Quantity 10  
Pallet Quantity 1000

## Product Assets

[Catalog \[English\]](#)

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