

# YGLR34C12

by Burndy  
Catalog ID: YGLR34C12

Prop 65 Notice

Copper Compression Connector, Ground Rod to Grid, 250-500 kcmil, 1/2" Ground Rod or #3- #4 Rebar



## Product Details

### General

Connector Type	Tap
Die Index	1011
Die Index - Element A	1011
Die Index - Element B	1011
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	2
Plated	N
Plating Type	Unplated
Precrimp Die	UPRECRIMP12
Prefilled Oxide Inhibitor	Y
Trade Name	GRIDLOK™
Type	Taps
UPC	781810220832
UPC 12 Digit	7818102208322

### Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - D inch	0.31 in
Dimension - Ground Rod Size	1/2
Dimension - L Length Overall mm	64 mm
Dimension - Length BB inch	0.88 in
Dimension - Length Overall inch	2.53 in

### Conductor Related

Conductor - Copper Str Size A	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size A Range	250 kcmil-500 kcmil
Conductor - Rebar Tap	3;4
Conductor - Rod Size B	1/2 in
Conductor - Rod Size B Range	1/2 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>
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## 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

Minimum Pack Quantity	1
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**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  
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1-603-647-5299 (International)