



YGLR29C34 Compression Ground Rod Connector

By Burndy
Catalog # [YGLR29C34](#)



Copper Compression Connector, Ground Rod to Grid, 2 AWG (Str) to 250 kcmil, 3/4" Ground Rod.

Application

For Direct Burial In Earth And Concrete

General

Catalog Number	YGLR29C34
Connector Type	Tap
Die Index	997
Die Index - Element A	997
Die Index - Element B	1011
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Precrimp Die	UPRECRIMP34
Prefilled Oxide Inhibitor	Y
Sub Brand	GRIDLOK
Trade Name	GRIDLOK™
Type	Taps
UPC	781810220825
UPC 12 Digit	7818102208255

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	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size A Range	2 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">• CU C Str-Size• Rod-Size• CU Weld C Str-Size

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)	<ul style="list-style-type: none">• UL467• IEEE 837• IEEE 837 2014 Qualified
Standards - Industry Standards Met	UL467;IEEE 837;IEEE 837 2014 Qualified
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Minimum Pack Quantity	1
Pallet Quantity	1776

Product Assets

[3D Models - YGLR29C34_MODEL-STEP](#)
[3D Models - YGLR29C34_MODEL-IGES](#)
[3D Models - YGLR29C34_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section E1 - Compression Grounding](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YGLRC_Lineart](#)
[Sales Drawings - sd..089219-01](#)



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