



YGLR34C34 Compression Ground Rod Connector

By Burndy
Catalog # [YGLR34C34](#)



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

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	• UL467 • IEEE 837 • IEEE 837 2014 Qualified
Certification - ETL	No
Standards - Industry Standards Met	• UL467 • IEEE 837 • IEEE 837 2014 Qualified
Standards - RoHS Compliance Status	CM
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Rebar Tap	• 5 • 6
Conductor - Rod Size B Range	3/4 in
Conductor - Rod Size B	3/4 in
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 Type	• CU C Str-Size • Rod-Size • CU Weld C Str-Size

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Tap

Dimensions

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

General

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Cross Grid Connections
Trade Name	GRIDLOK™
Die Index	1011
Die Index - Element A	1011
Die Index - Element B	1011
Oxide Inhibitor Type	Penetrox E
Prefilled Oxide Inhibitor	Y
Precrimp Die	UPRECRIMP34
Plated	No
Sub Brand	GRIDLOK
Product Type	Compression
UPC	781810220856
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220856
UPC 14 Digit GTIN	00781810220856

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1440

[Catalog \[English\]](#)



A Hubbell brand