



YGLR29C58 Compression Ground Rod Connector

By Burndy
Catalog # [YGLR29C58](#)



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	No
Certification - cULus	No
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	Direct Burial
Certification - ETL	No
Standards - Industry Standards Met	• UL467 • IEEE 837
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	5/8 in
Conductor - Rod Size B	5/8 in
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 Type	• CU C Str-Size • Rod-Size • CU Weld C Str-Size

Configuration

Physical Attribute - Number of Crimps Required	1
Connector Type	Tap

Dimensions

Dimension - Ground Rod Size	5/8
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	64 mm
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - D inch	0.31 in
Dimension - Length BB inch	0.88 in
Dimension - Length Overall inch	2.53 in

General

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Cross Grid Connections
Trade Name	GRIDLOK™
Die Index	997
Die Index - Element A	997
Die Index - Element B	1011
Oxide Inhibitor Type	Penetrox E
Prefilled Oxide Inhibitor	Y
Precrimp Die	UPRECRIMP58
Plated	No
Sub Brand	GRIDLOK
Product Type	Compression
UPC	781810220818
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220818
UPC 14 Digit GTIN	00781810220818

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400

[Catalog \[English\]](#)



A Hubbell brand