



YGLR29C58TN Compression Ground Rod Connector

By Burndy
Catalog # [YGLR29C58TN](#)

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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	• UL467 • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	Direct Burial
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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 Type	• CU C Str-Size • Rod-Size • CU Weld C Str-Size
Conductor - Rod Size B Range	5/8 in
Conductor - Rod Size B	5/8 in

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	54.4 mm
Dimension - Height inch	2.14 in
Dimension - Height fraction	2-7/50 in
Dimension - B Length fraction	22/25 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Dimension - B Length inch	0.88 in
Dimension - Length Overall inch	0.88 in

General

Plated	Y
Trade Name	GRIDLOK™
Die Index	997
Die Index - Element B	1011
UPC	781810042878
Type	Taps
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810042878
UPC 14 Digit GTIN	00781810042878

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)