

YGHR29C58 Figure 8 Compression Ground Rod Connector

By Burndy
Catalog # [YGHR29C58](#)

Copper Compression Connector, 4/0 AWG(Str)-250 kcmil, 5/8" Ground Rod



Features

- High torque strength ground rod connector accepts a wide range of copper conductors to ground rod
- UL467 Listed
- Acceptable for direct burial in earth or concrete
- Prefilled with PENETROX™ compound and strip sealed

Application

For Direct Burial In Earth Or 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
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 - Rod Size Range	5/8 in
Conductor - Copper Str Size	• 4/0 AWG • 250 kcmil
Conductor - Rod Size	5/8 in
Conductor Type	• CU C Str-Size A • Rod-Size B
Conductor - Copper Str Size Range	4/0 AWG - 250 kcmil

Configuration

Physical Attribute - Number of Crimps Required	1
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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
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 fraction	22/25 in
Dimension - B Length inch	0.88 in
Dimension - Length Overall inch	0.88 in

General

Trade Name	HYTAIL™
Die Index	• 998 • 1012
Oxide Inhibitor Type	Penetrox E
Prefilled Oxide Inhibitor	Y
Prerimp Die	UPRECRIMP58
Plated	No
Sub Brand	HYGROUND, HYTAIL
Product Type	Compression
UPC	781810220740
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220740
UPC 14 Digit GTIN	00781810220740

Logistics

Minimum Pack Quantity	1
Pallet Quantity	3480
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)