



**YGHP34C29 Figure 6 Compression
Grounding Connector, 250-500 kcmil,
5/8"-3/4" Rod, 5/8"-3/4" Rebar Run, 3/0
Str-250 kcmil Tap**

By Burndy
Catalog # [YGHP34C29](#)

Cu Compression Ground Rod Connector, 250- 500 kcmil , 5/8"-
3/4" Rod, 5/8" to 3/4 " Rebar (Run) to 3/0 str to 250 kcmil (Tap)

Features

- Irreversible compression ground tap can be used as a tap connector or as a tap splice connector
- 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

Buy American Compliant Certification - cULus	Contact Manufacturer
EU RoHS Indicator	No
Certification - UL Recognized	Yes
Industry Standard(s)	No
Buy America(n) Qualified	Direct Burial
Certification - ETL	BABA Compliant (All status valid till December 2026)
Standards - Industry Standards Met	No
Standards - RoHS Compliance Status	• UL467 • IEEE 837
Certification - CSA Approved	CM
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Rebar Run	• 5 • 6
Conductor - Rebar Run Range	5 -6
Conductor - Rod Run	• 5/8 in • 3/4 in
Conductor - Rod Run Range	5/8 in-3/4 in
Conductor - Copper Str Run	• 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor - Copper Str Run Range	250 kcmil-500 kcmil

Conductor - Copper Str Tap	• 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Str Tap Range	3/0 AWG-250 kcmil

Configuration

Physical Attribute - Number of Crimps Required	1
Connector Type	Tap

Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in

General

Die Index	998
Trade Name	HYTAP™
Prefilled Oxide Inhibitor	Y
Oxide Inhibitor Type	Penetrox E
Sub Brand	HYTAP
Plated	N
Type	Taps
UPC 12 Digit	781810220979
UPC 14 Digit GTIN	00781810220979
Material	Copper
Plating Type	Unplated
UPC	781810220979

Logistics

Minimum Pack Quantity	1
Carton Quantity	20
Pallet Quantity	5920

Product Assets

[Catalog \[English\]](#)

