

# YGHP34C34 Figure 6 Compression Grounding Connector, 250-500 kcmil, 5/8"-3/4" Rod, 5/8"-3/4" Rebar Run, 350-500 kcmil Tap



By Burndy  
Catalog # [YGHP34C34](#)

Cu Compression Ground Rod Connector, 350 Kcmil - 500 Kcmil, 5/8" - 3/4" Rod Dia.

## 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

## General

Catalog Number	YGHP34C34
Connector Type	Tap
Die Index	1011
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	3
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYTAP
Trade Name	HYTAP™
Type	Taps
UPC	781810220986
UPC 12 Digit	7818102209866

## Dimensions

Dimension - B Length fraction	1-1/10 in
Dimension - B Length inch	1.10 in
Dimension - Height mm	0 mm

## Conductor Related

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	350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Tap Range	350 kcmil-500 kcmil
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

## Certifications And Compliance

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

## Logistics

Carton Quantity	20
Minimum Pack Quantity	1
Pallet Quantity	2960

## Product Assets

- [3D Models - YGHP34C34\\_MODEL-STEP](#)
- [3D Models - YGHP34C34\\_MODEL-PDF](#)
- [3D Models - YGHP34C34\\_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Section E1 - Compression Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_YGHPC\\_Lineart](#)
- [Sales Drawings - sd082473-01](#)

