

# YGHP34C2 Figure 6 Compression Grounding Connector, #4 Sol-#2 Str, 5/8"-3/4" Rod

By Burndy

Catalog # [YGHP34C2](#)



Cu Compression Ground Rod Connector, #4 Sol - #2 Str, 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	YGHP34C2
Connector Type	Tap
Die Index	998
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of	1
Crimps Required	
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYTAP
Trade Name	HYTAP™
Type	Taps
UPC	781810220955
UPC 12 Digit	7818102209555

## Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - Height mm	0 mm

## Conductor Related

Conductor - Copper Solid Tap	4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap Range	4 AWG-2 AWG
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	4 AWG;3 AWG;2 AWG
Conductor - Copper Str Tap Range	4 AWG-2 AWG
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 Certified Listed	No
	Buy America Compliant, Buy American Act Compliant, BABA Compliant (All status valid till December 2024)
Industry Standard(s)	Direct Burial
Standards - Industry Standards Met	UL467;IEEE 837;IEEE 837 2014 Qualified
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

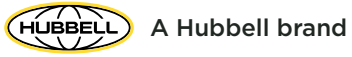
Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	4625

## Product Assets

- [3D Models - YGHP34C2\\_MODEL-STEP](#)
- [3D Models - YGHP34C2\\_MODEL-IGES](#)
- [3D Models - YGHP34C2\\_MODEL-PDF](#)
- [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

Sell Sheets - HYTAP™ Figure 6 Connector, HYGROUND®  
Mechanical Grounding  
Specifications - YGHP34C2



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