

# YGHP34C34

by Burndy  
Catalog ID: YGHP34C34

Prop 65 Notice

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

Features: Irreversible Compression Ground Tap Figure 6 Can Be Used As A Tap Connector Or As A Tap Splice Connector, Four Die Sets And Eight Connectors Can Accommodate A Conductor Range From #8 AWG Solid Through 500 KCMIL Plus 1/2 , 5/8 And 3/4 IN Copper Bonded Ground Rods, UL467 Listed, Acceptable For Direct Burial In Earth And Concrete, Prefilled With PENETROX Compound And Strip Sealed, Die Index: 1011 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): HYPRESS: Y750 Tool, U1011 Die, (3), PAT750-18V Tool, U1011 Die, (3), Y45 Tool, S1011 Die, (3), Y46 Tool, P1011 Die, (3), Rebar Size: #5 - #6, Ground Rod Size: 5/8 - 3/4 IN, Conductor Type: Run: Commercial Stranded Copper, Rebar, Ground Rod, Tap: Commercial Stranded Copper, Conductor Size (tap Range): 350 - 500 KCMIL, Conductor Size (run - Range): 250 - 500 KCMIL, Shape: 6



## Product Details

### General

Application	For Direct Burial In Earth And Concrete
Connector Type	Tap
Die Index	1011
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

### 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

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 Met	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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