



# YGHP29C6W6W Figure 6 Compression Grounding Connector

By Burndy  
Catalog # YGHP29C6W6W



Cu Compression Ground Rod Connector, #8 Sol - #6 Str, 1/2" - 5/8" Rod Dia.

## Application

For Direct Burial In Earth And Concrete

## General

Connector Type	Tap
Die Index	997
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYTAP
Trade Name	HYTAP™
Type	Taps
UPC	781810085295
UPC 12 Digit	7818100852955

## Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in

## Conductor Related

Conductor - Copper Solid Tap	8 AWG;7 AWG;6 AWG;5 AWG
Conductor - Copper Solid Tap Range	8 AWG-5 AWG
Conductor - Copper Str Run	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Run Range	1/0 -250 kcmil
Conductor - Copper Str Tap	8 AWG;7 AWG;6 AWG;5 AWG
Conductor - Copper Str Tap Range	8 AWG-5 AWG
Conductor - Rebar Run	3 ;4
Conductor - Rebar Run Range	3 -4
Conductor - Rod Size	1/2 in;5/8 in
Conductor - Rod Size Range	1/2 in-5/8 in

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> <li>• IEEE 837 2014 Qualified</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7250

## Product Assets

- [3D Models - YGHP29C6W6W\\_MODEL-PDF](#)
- [3D Models - YGHP29C6W6W\\_MODEL-IGES](#)
- [3D Models - YGHP29C6W6W\\_MODEL-STEP](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - sd082473-01](#)



A proud member of the Hubbell Family.

