



YGHP34C29 Figure 6 Compression Grounding Connector

By Burndy
Catalog # YGHP34C29



Cu Compression Ground Rod Connector, 3/0 Str - 250 Kcmil, 5/8" - 3/4" Rod Dia.

Application

For Direct Burial In Earth And Concrete

General

| | |
|--|---------------|
| Connector Type | Tap |
| Die Index | 998 |
| 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 | 781810220979 |
| UPC 12 Digit | 7818102209799 |

Dimensions

| | |
|-------------------------------|---------|
| Dimension - B Length fraction | 3/4 in |
| Dimension - B Length inch | 0.75 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 | 3/0 AWG;4/0 AWG;250 kcmil |
| Conductor - Copper Str Tap Range | 3/0 AWG-250 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 | UL467;IEEE 837 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|------|
| Carton Quantity | 20 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 5920 |

Product Assets

[3D Models - YGHP34C29_MODEL-PDF](#)
[3D Models - YGHP34C29_MODEL-STEP](#)
[3D Models - YGHP34C29_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sd082473-01](#)



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BRDY-YGHP34C29-SPEC-EN | REV 8/2023

