



**YGHP29C2 Figure 6 Compression
Grounding Connector, 1/0 Str-250
kcmil, 1/2"-5/8" Rod Run, #4 Sol-#2
Str Tap**

By Burndy
Catalog # [YGHP29C2](#)

Cu Compression Ground Rod Connector, #4 Sol - #2 Str, 1/2" -
5/8" Rod Dia.



Application

For Direct Burial In Earth And Concrete

General

Catalog Number	YGHP29C2
Connector Type	Tap
Die Index	997
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	781810220924
UPC 12 Digit	7818102209244

Dimensions

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

Conductor Related

Conductor - Copper Solid Tap	4 AWG
Conductor - Copper Solid Tap Range	4 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	4 AWG;3 AWG;2 AWG
Conductor - Copper Str Tap Range	4 AWG-2 AWG
Conductor - Rebar Run	3 ;4
Conductor - Rebar Run Range	3 -4
Conductor - Rod Run	1/2 in;5/8 in
Conductor - Rod Run Range	1/2 in-5/8 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 Met	UL467;IEEE 837;IEEE 837 2014
Standards - RoHS Compliance Status	Qualified
UL Listed	CM
	Yes

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7350

Product Assets

[3D Models - YGHP29C2_MODEL-STEP](#)
[3D Models - YGHP29C2_MODEL-PDF](#)
[3D Models - YGHP29C2_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section E1 - Compression Grounding](#)
[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](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved
BRDY-YGHP29C2-SPEC-EN | REV 8/2024