

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.

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	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
Dimension - Height mm	0 mm

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	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7350

Product Assets

- [3D Models - YGHP29C2_MODEL-PDF](#)
- [3D Models - YGHP29C2_MODEL-STEP](#)
- [3D Models - YGHP29C2_MODEL-IGES](#)
- [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](#)



A Hubbell brand