

YGHP58C2W2

by Burndy
Catalog ID: YGHP58C2W2

Prop 65 Notice

High Conductivity Cu Compression Ground Tap Connector, 1/2" - 5/8" Rod Dia, #6 - #2 Sol(Tap).

Features: Tap (A) Accepts A Continuous Run On Tap Conductor, Tap (B) Accepts A Tap Conductor Only: One Connector Style Can Be Used For Many Applications, Reducing Number Of Connectors In Inventory, Material Is High Conductivity Wrought Copper Extrusion, Identical Material To The Conductor: High-Conductivity Copper Minimizes Resistance And Voltage Drop, Eliminates The Possibility Of Corrosion Due To Dissimilar Metals, System Engineered Tooling: The Tooling Recommendation Has Been Designed To Ensure A Reliable, Dependable Connection Every Time, The Die Index Number Is Embossed On Conductor After Completion Of Crimp: Faciliates Speedy Inspection Of Installed Connectors To Insure Consistently Reliable And Dependable Connections, Prefilled With PENETROX E And Individually Sealed In Clear Polyethylene Sheet: Ensures The Electrical Integrity Of The Finished Connection By Inhibiting Moisture And Contaminates From Entering The Contact Area, Maintains Long-Term High-Conductivity, UL467 Listed: May Be Used In Direct Burial Or Concrete Embedded Grounding Applications, Provides Quality Assurance To Recognized Industry NEC Standards From An Independent Party, Third Hand Constrains Conductors While Installer Completes Crimp, Included With Each Connector: Simplifies Installation, Reducing Installed Cost, Shape: 6, Die Index: 997 Element A, Ground Rod Size: 1/2 - 5/8 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Y35, Y750, PAT750 Tool, U997 Die, (1), Y46 Tool, U997 Die With PUADP-1 Adapter, (1)



Product Details

General

Application	For Ground Rod, Direct Burial In Earth And Concrete
Connector Type	Tap
Die Index	997
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	781810002186
UPC 12 Digit	7818100021866

Dimensions

Dimension - B Length fraction	1-9/10 in
Dimension - B Length inch	1.90 in
Dimension - Height inch	1.90 in

Dimension - Pad Width inch	0.75 in
Dimension - Width inch	0.94 in
Dimension - Width mm	24 mm

Conductor Related

Conductor - Copper Solid Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Run Range	6 AWG-2 AWG
Conductor - Copper Solid Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap Range	6 AWG-2 AWG
Conductor - Rod Tap	1/2 in;5/8 in
Conductor - Rod Tap Range	1/2 in-5/8 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 - 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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 8 AM - 8 PM Eastern Monday-Friday
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