

YGL2C2

by Burndy
Catalog ID: YGL2C2

Prop 65 Notice

Copper Compression Cross Grid Connector, 6 AWG (Sol.) - 2 AWG (Str.),
6 AWG (Sol.) - 2 AWG (Str.).

Features: An Irreversible Compression Ground Grid Cross Connector Which Allows Adjustment Of The Compression Elements Prior To Installation, Only Six Connectors And Four Dies Are Required To Install All Combinations From #6 AWG Solid Through 500 KCMIL, UL467 Listed, Acceptable For Direct Burial In Earth And Concrete, Prefilled With PENETROX Compound And Strip Sealed, Conductor Type: Run: Commercial Stranded Copper, Conductor Size (tap Range): 6 - 2 AWG, Tools, Die Set Catalog Number, And (number Of Crimps): Element A: Y35, Y39, Y750 HYPRESS Tool, U-O Die, (1), Y45 Tool, U-O Die, (1), Y46 Tool, U-O Die, (1), PAT750-18V Tool, U-O Die, (1), Element B: Y35, Y39, Y750 Tool, U-O Die, (1), Y45 Tool, U-O Die, (1), Y46 Tool, U-O Die, (1), PAT750-18V Tool, U-O Die, (1), Die Index: O Element A, O Element B



Product Details

General

Application	For Direct Burial In Earth And Concrete
Connector Type	Tap
Material	Copper
Oxide Inhibitor Type	Penetrox E
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYGRID
Trade Name	HYGRID™
Type	Taps
UPC	781810220009
UPC 12 Digit	7818102200099

Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - D inch	0.31 in
Dimension - L Length Overall mm	64 mm
Dimension - Length BB inch	0.75 in
Dimension - Length Overall inch	2.50 in
Dimension - Pad Width inch	1.09 in

Conductor Related

Conductor - Copper Solid Size A	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size A Range	6 AWG-2 AWG

Conductor - Copper Solid Size B	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size B Range	6 AWG-2 AWG
Conductor - Copper Str Size A	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size A Range	6 AWG-2 AWG
Conductor - Copper Str Size B	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size B Range	6 AWG-2 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size A • CU C Str-Size A • Rod-Size A • Rebar-Size A • CU C Solid-Size B • CU C Str-Size B

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)	<ul style="list-style-type: none"> • UL467 • IEEE 837 • IEEE 837 2014 Qualified
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL467 • IEEE 837 • IEEE 837 2014 Qualified
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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