

# YGL2C2 Compression Cross Grid Connector, 6 AWG Sol-2 AWG Str Run to 6 AWG Sol-2 AWG Str Tap



By Burndy  
Catalog # [YGL2C2](#)

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

## Features

- Irreversible compression ground grid cross connector allows adjustment of the compression elements prior to installation
- 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	YGL2C2
Connector Type	Tap
EU RoHS Indicator	Yes
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"> <li>• CU C Solid-Size A</li> <li>• CU C Str-Size A</li> <li>• Rod-Size A</li> <li>• Rebar-Size A</li> <li>• CU C Solid-Size B</li> <li>• CU C Str-Size B</li> </ul>

## 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"> <li>• UL467</li> <li>• IEEE 837</li> <li>• IEEE 837 2014 Qualified</li> </ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> <li>• IEEE 837 2014 Qualified</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	25
Pallet Quantity	6000

## Product Assets

[3D Models - YGL2C2\\_MODEL-IGES](#)

[3D Models - YGL2C2\\_MODEL-STEP](#)  
[3D Models - YGL2C2\\_MODEL-PDF](#)  
[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\\_YGLC\\_Lineart](#)  
[Sales Drawings - sd082258-01](#)  
[Sell Sheets - HYGRID™ Cross Connector, HYGROUND®](#)  
[Compression Grounding](#)  
[Specifications - YGL2C2](#)



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