



YGL34C29TN Cross Grid, Cu Wire/Rod/Rebar to Cu Wire Tap, Tin

By Burndy

Catalog # [YGL34C29TN](#)

HYGRID™ Cross Connector; Copper Compression; Cable to
Cable/Cable to Rebar



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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	• UL467 • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	• UL467 • IEEE 837
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Rebar Size A	• 5 • 6
Conductor - Copper Str Size A	• 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor - Copper Str Size B	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Str Size A Range	250 kcmil-500 kcmil
Conductor - Rebar Size A Range	5 -6
Conductor Type	• 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
Conductor - Rod Size A	• 5/8 in • 3/4 in
Conductor - Copper Str Size B Range	2 AWG-250 kcmil
Conductor - Rod Size A Range	5/8 in-3/4 in

Configuration

Connector Type	Tap
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Dimensions

Dimension - Pad Width inch	2.09 in
Package Height	0.000 in
Dimension - B Length fraction	3/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	64 mm
Dimension - B Length inch	0.75 in
Dimension - D inch	0.50 in
Dimension - Length Overall inch	2.50 in

General

Plated	Y
Trade Name	HYGRID™
UPC	781810110966
Type	Taps
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810110966
UPC 14 Digit GTIN	00781810110966

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1440
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand