



YGL29C29TN Cross Grid, Cu Wire or Rod/Rebar to Wire Tap, Tin

By Burndy

Catalog # [YGL29C29TN](#)

Cu Compression Ground Connector, Cable to Cable/ Cable to Rebar, # 2 Str. - 250 Kcmil, 1/2" - 5/8" Rod, #3- #4 Rebar (Run), # 2 Str. - 250 Kcmil (Tap), Tin Plated

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
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	• UL467 • IEEE 837
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Rebar Size A	• 3 • 4
Conductor - Copper Str Size A	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 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	2 AWG-250 kcmil
Conductor - Rebar Size A Range	3 -4



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	• 1/2 in • 5/8 in
Conductor - Copper Str Size B Range	2 AWG-250 kcmil
Conductor - Rod Size A Range	1/2 in-5/8 in

Configuration

Connector Type	Tap
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Dimensions

Dimension - Pad Width inch	1.66 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 BB inch	0.75 in
Dimension - Length Overall inch	2.50 in

General

Plated	Y
Trade Name	HYGRID™
UPC	781810110850
Type	Taps
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810110850
UPC 14 Digit GTIN	00781810110850

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400
Carton Quantity	10



A Hubbell brand