



YGL34C34TN Cross Grid, Cu Wire or Rebar to Cu Wire Tap, Tin

By Burndy

Catalog # [YGL34C34TN](#)

Cu Compression Ground Connector, Cable to Cable/ Cable to
Rebar, 250 - 500 Kcmil (Run), 250 - 500 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
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	• 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 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

Conductor - Rod Size A	• Rebar-Size A • CU C Solid-Size B • CU C Str-Size B • 5/8 in • 3/4 in
Conductor - Copper Str Size B Range	250 kcmil-500 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	2.28 in
Package Height	0.000 in
Dimension - B Length fraction	1-1/9 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	75 mm
Dimension - B Length inch	1.10 in
Dimension - D inch	0.75 in
Dimension - Length Overall inch	2.94 in

General

Plated	Y
Trade Name	HYGRID™
UPC	781810110959
Type	Taps
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810110959
UPC 14 Digit GTIN	00781810110959

Logistics

Minimum Pack Quantity	1
Pallet Quantity	720
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)

