



YGL34C2TN Cross Grid, Cu
Wire/Rod/Rebar to Cu Wire Tap, Tin

By Burndy
Catalog # [YGL34C2TN](#)



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

Standards - Industry Standards Met	• UL467 • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	• UL467 • IEEE 837
UL Listed	Yes
Certification - CSA Approved	Yes

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	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG
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

Conductor - Rod Size A	• CU C Str-Size B • 5/8 in • 3/4 in
Conductor - Copper Str Size B Range	6 AWG-2 AWG
Conductor - Rod Size A Range	5/8 in-3/4 in

Configuration

Connector Type	Tap
----------------	-----

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	0.31 in
Dimension - Length Overall inch	2.50 in

General

Plated	Y
Trade Name	HYGRID™
UPC	781810457474
Type	Taps
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810457474
UPC 14 Digit GTIN	00781810457474

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2784
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)