



YGL34C2TN Compression Cross Grid Connector

By Burndy
Catalog # [YGL34C2TN](#)



HYGRID™ Cross Connector; Copper Compression; Cable to Cable/Cable to Rod or Rebar; Cable to Cable: Element A: 250 - 500 kcmil; Element B: #6 Sol. - #2 Str; Cable to Ground Rod or Rebar: Element A: 5/8" - 3/4" Rod; Element B: #6 Sol. - #2 Str.

General

Connector Type	Tap
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYGRID™
Type	Taps
UPC	781810457474
UPC 12 Digit	7818104574744

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 Overall inch	2.50 in
Dimension - Pad Width inch	2.09 in

Conductor Related

Conductor - Copper Str Size A	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size A Range	250 kcmil-500 kcmil
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 - Rebar Size A	5 ;6
Conductor - Rebar Size A Range	5 -6
Conductor - Rod Size A	5/8 in;3/4 in
Conductor - Rod Size A Range	5/8 in-3/4 in
Conductor Type	<ul style="list-style-type: none"> • 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

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	<ul style="list-style-type: none"> • UL467 • IEEE 837
Standards - Industry Standards Met	UL467;IEEE 837
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Minimum Pack Quantity	1
Pallet Quantity	2784

Product Assets

[Customer Notices - Prop 65 Notice](#)



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