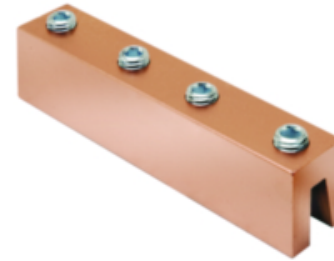




# YGIBS345502N Structural Steel Compression Grounding Connector

By Burndy  
Catalog # YGIBS345502N



GROUNDLINK™ Connector for Structural Steel Angled or Parallel Beam, #2 AWG - 500 kcmil, I-Beam flange Thickness: .462" to .550".

## General

Connector Type	Tap
I Beam Style	Standard Beam (Flange Angled)
Material	Copper
Plated	N
Plating Type	Unplated
Trade Name	GROUNDLINK™
Type	Taps
UPC	781810034989
UPC 12 Digit	7818100349899

## Dimensions

Dimension - B Length fraction	6 in
Dimension - B Length inch	6.00 in
Dimension - I Beam Thickness Range inch	0.438;0.450;0.475;0.500
Dimension - I Beam Thickness inch	0.462" - 0.550"
Dimension - L Length Overall mm	152 mm
Dimension - Length Overall inch	6.00 in

## Conductor Related

Conductor - Copper Str Size	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	250 kcmil-500 kcmil
Conductor Type	CU C Str-Size

## Certifications And Compliance

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

## Logistics

Carton Quantity	6
Minimum Pack Quantity	1
Pallet Quantity	348

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YGIBS283382N\\_LineArt](#)  
[Sales Drawings - sd208416-03](#)



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