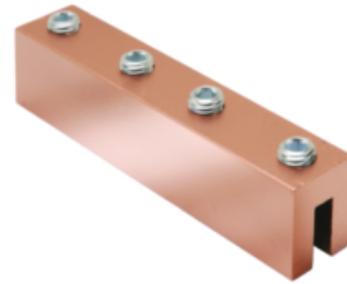




# YGIBW285502N Structural Steel Compression Grounding Connector

By Burndy  
Catalog # YGIBW285502N



GROUNDLINK™ Connector for Structural Steel Angled (Type YGIBS) or Parallel Beam (Type YGIBW); Accommodates: #2 - 4/0 AWG; 3" Length

## Application

For Direct Burial Cables

## General

Connector Type	Tap
EU RoHS Indicator	Yes
I Beam Style	Wide Flange Beam (Flange Parallel)
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	HYGROUND, GROUNDLINK
Trade Name	GROUNDLINK™
Type	Taps
UPC	781810035016
UPC 12 Digit	7818100350166

## Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 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	76 mm
Dimension - Length Overall inch	3.00 in

## Conductor Related

Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	2 AWG-4/0 AWG
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)	<ul style="list-style-type: none"><li>UL467</li><li>IEEE 837</li></ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"><li>UL467</li><li>IEEE 837</li></ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	6
Minimum Pack Quantity	1
Pallet Quantity	1782

## Product Assets

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



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.  
BRDY-YGIBW285502N-SPEC-EN | REV 6/2024