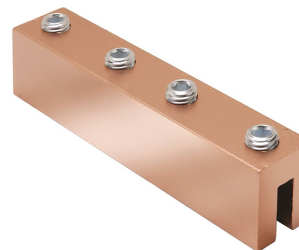


## YGIBW286752N Structural Steel Compression Grounding Connector

By Burndy  
Catalog # [YGIBW286752N](#)



GROUNDLINK™ Connector for Structural Steel Angled (Type YGIBS) or Parallel Beam (Type YGIBW)

### Features

- Irreversible compression ground connector allowing attachment to a structural steel standard (Angled) or wide flange (Parallel) beam
- Made of high conductivity wrought copper and prefilled with PENETROX™ E compound and strip sealed

### Application

For Direct Burial Cables

### Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer	No
EU RoHS Indicator		Yes
Certification - UL Recognized Industry Standard(s)		No
		<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> </ul>
Buy America(n) Qualified Certification - ETL	Contact Manufacturer	No
Standards - Industry Standards Met		<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> </ul>
Standards - RoHS Compliance Status	CM	
Certification - CSA Approved	Yes	
UL Listed	Yes	
Certification - UL Listed Direct Burial	Yes	

### Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> <li>• 2 AWG</li> <li>• 1 AWG</li> <li>• 1/0</li> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> </ul>
Conductor - Copper Str Size Range	2 AWG-4/0 AWG
Conductor Type	CU C Str-Size

### Configuration

Physical Attribute - Number of Tapped Holes	2
Connector Type	Tap

### Dimensions

Dimension - L Length Overall mm	76 mm
Dimension - I Beam Thickness inch	0.613" - 0.675"
Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - I Beam Thickness Range inch	<ul style="list-style-type: none"> <li>• 0.563</li> <li>• 0.600</li> <li>• 0.625</li> <li>• 0.575</li> </ul>
Dimension - Length Overall inch	3.00 in

### General

Trade Name	GROUNDLINK™
Sub Brand	HYGROUND, GROUNDLINK
Plated	N
Type	Taps
UPC 12 Digit	781810039434
UPC 14 Digit GTIN	00781810039434
Material	Copper
Plating Type	Unplated
I Beam Style	Wide Flange Beam (Flange Parallel)
UPC	781810039434

### Logistics

Minimum Pack Quantity	1
Carton Quantity	6
Pallet Quantity	1782

### Product Assets

[Catalog \[English\]](#)