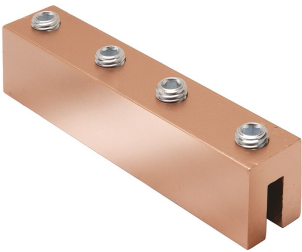


YGIBW284002N Structural Steel Compression Grounding Connector

By Burndy
Catalog # [YGIBW284002N](#)

Copper Compression Connector, Cable to Steel, 2 AWG - 4/0
AWG, Wide Flange, 0.338" - 0.400" Thickness, 2 holes, 1/2" Stud



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	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467;IEEE 837
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards	UL467;IEEE 837
Met	
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct	Yes
Burial	

Conductor

Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size	2 AWG-4/0 AWG
Range	
Conductor Type	CU C Str-Size

Configuration

Connector Type	Tap
Dimensions	
Dimension - L Length Overall	76 mm
Dimension - I Beam Thickness	0.338" - 0.400"
inch	
Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - I Beam Thickness	0.313;0.325;0.375;0.350
Range inch	
Dimension - Length Overall	3.00 in
inch	
General	
Trade Name	GROUNDLINK™
Sub Brand	HYGROUND, GROUNDLINK
Plated	N
Type	Taps
UPC 12 Digit	781810034996
UPC 14 Digit GTIN	00781810034996
Material	Copper
Plating Type	Unplated
I Beam Style	Wide Flange Beam (Flange
	Parallel)
UPC	781810034996

Logistics

Minimum Pack Quantity	1
Carton Quantity	6
Pallet Quantity	1782

Product Assets

[Catalog \[English\]](#)