

YGIBW286752N Structural Steel **Compression Grounding Connector**

By Burndy Catalog # YGIBW286752N

GROUNDLINK[™] Connector for Structural Steel Angled (Type YGIBS) or Parallel Beam (Type YGIBW); Accommodates: #2 -4/0 AWG; 3" Length, RUN=0.675 Max.

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

General

Catalog Number	YGIBW286752N
Connector Type	Тар
EU RoHS Indicator	Yes
l Beam Style	Wide Flange Beam (Flange
	Parallel)
Material	Copper
Physical Attribute - Number of	2
Tapped Holes	
Plated	Ν
Plating Type	Unplated
Sub Brand	HYGROUND, GROUNDLINK
Trade Name	GROUNDLINK™
Туре	Taps
UPC	781810039434
UPC 14 Digit GTIN	00781810039434

Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - I Beam Thickness	0.563;0.600;0.625;0.575
Range inch	
Dimension - I Beam Thickness	0.613" - 0.675"
inch	
Dimension - L Length Overall	76 mm
mm	
Dimension - Length Overall	3.00 in
inch	



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	2 AWG-4/0 AWG
Range	
Conductor Type	CU C Str-Size

Certifications And Compliance

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

Logistics

Carton Quantity	6
Minimum Pack Quantity	1
Pallet Quantity	1782

Product Assets

Catalogs - Burndy Grounding Catalog Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_YGIB_LineArt Sales Drawings - SD208416-04 B Specifications - YGIBW286752N

