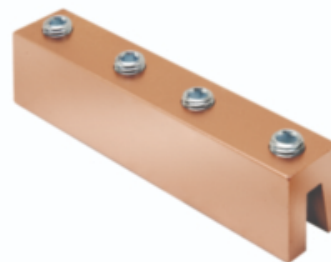




YGIBS283382N Structural Steel Compression Grounding Connector

By Burndy
Catalog # [YGIBS283382N](#)



Copper Compression Connector, Cable to Steel, 2 AWG - 4/0 AWG, Angled Flange, 0.25" - 0.338" Thickness, 2 holes, 1/2" Stud.

Application

For Direct Burial Cables

General

Catalog Number	YGIBS283382N
Connector Type	Tap
EU RoHS Indicator	Yes
I Beam Style	Standard Beam (Flange Angled)
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	HYGROUND, GROUNDLINK
Trade Name	GROUNDLINK™
Type	Taps
UPC	781810039281
UPC 12 Digit	781810039281

Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - Height fraction	1-10/77 in
Dimension - Height inch	1.13 in
Dimension - I Beam Thickness Range inch	0.250;0.275;0.300;0.312
Dimension - I Beam Thickness inch	0.250" - 0.338"
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

Buy American Compliant	Yes
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	1782

Product Assets

- [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_YGIBS283382N_LineArt](#)
- [Sales Drawings - sd208416-03](#)
- [Specifications - YGIBS283382N](#)