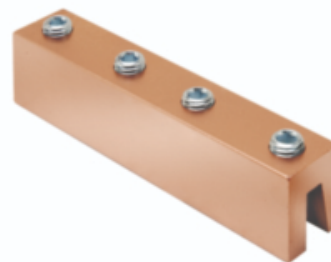




YGIBS285502N Structural Steel Compression Grounding Connector

By Burndy
Catalog # YGIBS285502N



GROUNDLINK™ Connector for Structural Steel Angled or Parallel Beam; Accommodates: 2 - 4/0 AWG; 3" Length

Application

For Direct Burial Cables

General

Catalog Number	YGIBS285502N
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	781810035023
UPC 12 Digit	7818100350233

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

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	594

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 - YGIBS285502N](#)