

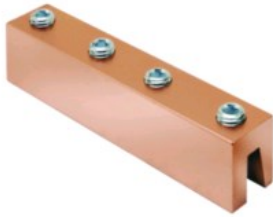
YGIBS283382N

by Burndy
Catalog ID: YGIBS283382N

Prop 65 Notice

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

Features: An Irreversible Compression Ground Connection Which Allows Attachment To A Structural Steel Standard (Angled) Or Wide Flange (Parallel) Beam, Installed With A Required 5-Piece Die Set, Catalog PIBEAMKIT Or UIBEAMKIT, Die Index 1105, GROUNDLINK Connectors Are Made Of High-Conductivity Wrought Copper And Come Pre-Filled With PENETROX E Compound And Strip Sealed, Order Terminal Mounting Hardware Separately, I Beam Thickness Range: 0.25 - 0.312 IN, Suggested Compression Terminal: YGHA2C-2N, YGHA25-2N, Mounting Hardware Order Separately: TMHG-42, Length: 3 IN, I Beam Style: Standard Beam (Flange Angled), Terminal Pad Thickness: 0.19 - 0.26 IN, Die Index: 1105 Element A



Product Details

General

Application	For Direct Burial Cables
Connector Type	Tap
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	7818100392811

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

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

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)