



YGIBS284002N

by Burndy Catalog ID: YGIBS284002N

Prop 65 Notice

Copper Compression Connector, Cable to Steel, 2 AWG - 4/0 AWG, Angled Flange, 0.338'' - 0.400'' 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, Suggested Compression Terminal: YGHA2C-2N, YGHA25-2N, Mounting Hardware Order Separately: TMHG-42, I Beam Thickness Range: 0.313 - 0.375 IN, 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	Тар
l Beam Style	Standard Beam (Flange Angled)
Material	Copper
Plated	Ν
Plating Type	Unplated
Sub Brand	HYGROUND, GROUNDLINK
Trade Name	GROUNDLINK™
Туре	Таря
UPC	781810034965
UPC 12 Digit	7818100349655

Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - I Beam Thickness Range inch	0.313;0.325;0.375;0.350
Dimension - I Beam Thickness inch	0.338" - 0.400"
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
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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	СМ	
UL Listed	Yes	
Logistics		

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For further technical assistance, please contact us

BURNDY Headquarters

Minimum Pack Quantity

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)