



GKA28SB, Ground Connector for Copper, Silicon Bronze Hardware

By Burndy
Catalog # [GKA28SB](#)



Accommodates: #1 Str - 4/0 Str; Recommended Torque: 275 in-lbs; silicon bronze hardware.

Features

- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets

General

Catalog Number	GKA28SB
Installation Torque	275 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	Steel - Stainless
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Trade Name	KA-LUG™
UPC	781810569603
UPC 12 Digit	7818105696033

Dimensions

Dimension - B Length inch	0.81 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size inch	0.42 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	0.94 in

Conductor Related

Conductor - Copper Str Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
Conductor Type	<ul style="list-style-type: none">• CU C Str-Size• CU C Solid-Size

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
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	EX
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50017297](#)