

# **BGBL4SS**, Aluminum Lay-in Lug, Stainless Steel Hardware, #14-#4

By Burndy Catalog # BGBL4SS

Aluminum Lay-in Lug; Accommodates: #14 - #4 Aluminum/Copper; AL9CU; #10 Stud; Torque Recommendations: 35 in-lbs (#4-#6 AWG); 25 in-lbs (#8 AWG); 20 in-lbs (#14-#10 AWG); Stainless Steel Hardware.



- UL486B Listed, AL9CU Rated for copper and aluminum conductor combinations up to 90°C, 600 Volt applications
- UL Recognized for grounding and bonding
- Lay-in feature eases installation
- Stainless Steel screw is UL467 Listed for grounding and bonding

#### General

Catalog Number	BGBL4SS
Hardware Type	1/4-18 UNF-2B
Hex Size	Slot
Installation Torque	35 Lb-in
Recommended in-lb	
Material	Aluminum
Material - Hardware	Stainless Steel
Material Type - Screw	Steel - Zinc Plated
Physical Attribute - Number of	1
Holes	
Physical Attribute - Number of	1
Screws	
Physical Attribute - Screw Type	Slot
Plated	Υ
Plating Type	Tin
Temperature Rating	194
Trade Name	QIKLUG™
UPC	781810478745
UPC 12 Digit	7818104787455



# **Dimensions**

Dimension - D inch	0.62 in
Dimension - Height fraction	4/5 in
Dimension - Height inch	.78 in
Dimension - Hole Size inch	0.22 in
Dimension - Hole Size mm	6 mm
Dimension - L Length Overall	27 mm
mm	
Dimension - Length Overall	1.07 in
inch	
Dimension - N inch	0.19 in
Dimension - Pad Width inch	0.39 in
Dimension - Width fraction	3/8 in
Dimension - Width inch	0.38 in

# **Electrical Ratings**

600 V Voltage - Maximum

# **Conductor Related**

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG
Conductor - AL Str Size Range	8 AWG-4 AWG
Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11
	AWG;10 AWG;9 AWG;8 AWG;
	AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size	14 AWG-4 AWG
Range	
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9
	AWG;8 AWG;7 AWG;6 AWG;5
	AWG;4 AWG
Conductor - Copper Str Size	14 AWG - 4 AWG
Range	
Conductor Type	<ul> <li>AL C Str-Size</li> </ul>
	<ul> <li>CU C Str-Size</li> </ul>

• CU C Solid-Size

# **Certifications And Compliance**

Certification - CSA Approved Certification - ETL No Certification - UL Listed Direct No Burial

Certification - UL Recognized No Certification - cULus No

Industry Standard(s) UL 486A-B Standards - Industry Standards UL 486A-B

Standards - RoHS Compliance

Status

**UL** Listed Yes

# Logistics

Carton Quantity 2400 Minimum Pack Quantity 100

# **Product Assets**

3D Models - BGBL4SS\_MODEL-STEP 3D Models - BGBL4SS\_MODEL-PDF 3D Models - BGBL4SS\_MODEL-IGES

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_BGBL\_LineArt

Sales Drawings - 30016706 Specifications - BGBL4SS



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