



# BGBL1/0, Aluminum Lay-in Lug, 1/0-14 AWG, 3/8" Stud, Tin Plated

By Burndy  
Catalog # BGBL1/0



Aluminum Lay-in Lug, 1/0-14 AWG, 3/8" Stud, Tin Plated.

## Features

- 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

## Application

For Copper And Aluminum Conductor Combinations Up To 90 DEG C

## General

Catalog Number	BGBL1/0
EU RoHS Indicator	Yes
Hex Size	Slot
Installation Torque Recommended in-lb	50 LBS/in
Material	Aluminum
Material Type - Screw	Steel - Zinc Plated
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	BGBL, Lay-In
UPC	781810124840
UPC 12 Digit	7818101248400

## Dimensions

Dimension - D inch	0.80 in
Dimension - Height fraction	1-1/6 in
Dimension - Height inch	1.17 in
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.50 in
Dimension - N inch	0.3 in
Dimension - Pad Width inch	0.60 in

## Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - AL Str Size Range	8 AWG-1/0 AWG
Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Size Range	14 AWG-1/0 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Str Size Range	14 AWG - 1/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> </ul>

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-B
Standards - Industry Standards Met	UL 486A-B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	600
Minimum Pack Quantity	1

## Product Assets

- [3D Models - BGBL10\\_MODEL-STEP](#)
- [3D Models - BGBL10\\_MODEL-PDF](#)
- [3D Models - BGBL10\\_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Catalogs - Section A - Mechanical](#)
- [Customer Notices - Prop 65 Notice](#)
- [Product Cross Section Image\(s\) - BUR\\_BGBL\\_LineArt](#)
- [Sales Drawings - SE..212385-01](#)



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