



BGBL250, Tin Plated Aluminum Lay-in Lug,
250 kcmil-#6

By Burndy
Catalog # BGBL250

Tin Plated Aluminum Lay-in Lug, 250 kcmil-#6 AWG, 7/16" Zinc Plated
Terminal Screw, 5/16" Stud



Features

- UL486B Listed, AL9CU Rated for copper and aluminum conductor combinations up to 90°C
- UL Recognized for grounding and bonding
- Lay-in feature eases installation

Application

For Copper And Aluminum Conductor Combinations Up To 90 DEG C

Specifications

Buy American Compliant	No
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-B
Standards - Industry Standards Met	UL 486A-B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - AL Str Size	• 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - AL Str Size Range	6 AWG-250 kcmil
Conductor - Copper Str Size	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Solid Size	• 6 AWG • 5 AWG

	• 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Copper Solid Size Range	6 AWG-4/0 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	6 AWG - 250 kcmil

Dimensions

Dimension - Pad Width inch	0.80 in
Package Height	0.000 in
Dimension - Height mm	45.5 mm
Dimension - Height inch	1.79 in
Dimension - Height fraction	1-4/5 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	56 mm
Dimension - Hole Size mm	8 mm
Dimension - Hole Size inch	0.33 in
Dimension - D inch	1.18 in
Dimension - N inch	0.4 in
Dimension - Length Overall inch	2.20 in
Hex Size	5/16

Force Related

Installation Torque Recommended in-lb	180 LBS/in
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General

Trade Name	QIKLUG™
Material Type - Screw	Steel - Zinc Plated
Physical Attribute - Screw Type	Allen
Plated	Yes
Sub Brand	QIKLUG
Product Type	Mechanical
UPC	781810124819
Type	BGBL, Lay-In
Material	Aluminum

Plating TypeTin

UPC 12 Digit781810124819

UPC 14 Digit GTIN00781810124819

Carton Quantity175

Operational

Temperature Rating194

Product Assets

[Catalog \[English\]](#)

Logistics

Minimum Pack Quantity1

Pallet Quantity1

