

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
EU RoHS Indicator	Yes
Industry Standard(s)	UL 486A-B
Standards - Industry Standards Met	UL 486A-B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

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 - 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 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 - Copper Str Size Range	6 AWG - 250 kcmil
Conductor Type	AL C Str-Size;CU C Str-Size;CU C Solid-Size

Dimensions

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

Force Related

Installation Torque Recommended in-lb	180 LBS/in
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General

Trade Name	QIKLUG™
Material Type - Screw	Steel - Zinc Plated
Sub Brand	QIKLUG
Physical Attribute - Screw Type Plated	Allen Y
Type	BGBL, Lay-In
UPC 12 Digit	781810124819
UPC 14 Digit GTIN	00781810124819
Material	Aluminum
Plating Type	Tin
UPC	781810124819

Logistics

Minimum Pack Quantity	1
Carton Quantity	175
Pallet Quantity	1

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)