

BGBL250, Aluminum Lay-in Lug, 250 kcmil-#6, 7/16" Stud, Tin Plated

By Burndy
Catalog # [BGBL250](#)



Aluminum Lay-in Lug, 250 kcmil-#6 AWG, 7/16" 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

General

Application	For Copper And Aluminum Conductor Combinations Up To 90 DEG C, 600 Volt Applications
Catalog Number	BGBL250
EU RoHS Indicator	Yes
Hex Size	5/16
Installation Torque	180 LBS/in
Recommended in-lb	
Material	Aluminum
Material Type - Screw	Steel - Zinc Plated
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	BGBL, Lay-In
UPC	781810124819
UPC 12 Digit	7818101248199

Dimensions

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

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

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

Certifications And Compliance

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

Logistics

Carton Quantity

175

Product Assets

[3D Models - BGBL250_MODEL-IGES](#)

[3D Models - BGBL250_MODEL-PDF](#)

[3D Models - BGBL250_MODEL-STEP](#)

[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_BGBL250_LineArt](#)

[Sales Drawings - SE..212385-01](#)



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