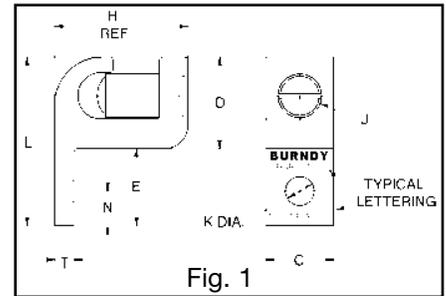
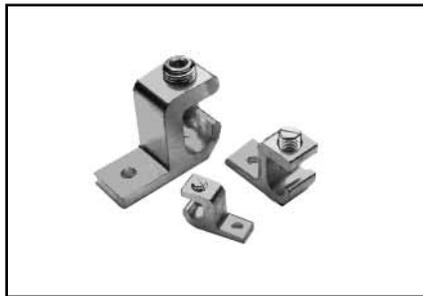


## TYPE BGBL

### LAY-IN QIKLUG™

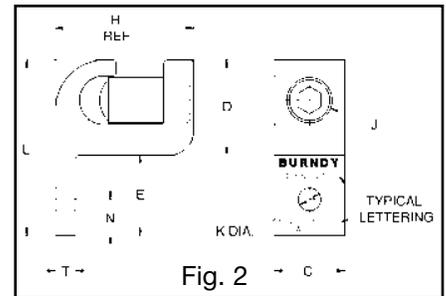
\*UL Listed 90° C, 600 V

The Lay-In QIKLUG™, Type BGBL is manufactured from high strength 6061-T6 aluminum, and is ideally suited for grounding and bonding applications accommodating both copper and aluminum conductor sizes #14 AWG to 250 kcmil.



### Features and Benefits

- \* UL486B listed, AL9CU rated.
  - ◇ For copper and aluminum conductor combinations up to 90° C, 600 Volt applications.
- UL Recognized for grounding and bonding.
  - ◇ Ensures reliability.
- Electro-tin plated.
  - ◇ Provides low contact resistance.
- Lay-in feature.
  - ◇ Eases installation.



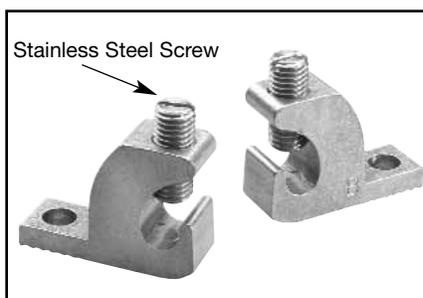
Catalog Number	Fig. No.	Conductor Range	Dimensions									Hex Size
			C	D	E	H Ref.	Bolt Size J	K Dia.	L	N	T	
BGBL-4	1	AWG 14 - 4	.39 [10]	.62 [16]	.48 [12]	.79 [20]	1/4 - 28	.22 [6]	1.10 [28]	.20 [5]	.13 [3]	SLOT
BGBL-1/0	1	AWG 14 - 1/0	.63 [16]	.80 [20]	.83 [21]	1.16 [29]	3/8 - 24	.28 [7]	1.63 [41]	.44 [11]	.19 [5]	SLOT
BGBL-250	2	AWG 6 - 250 kcmil	.88 [22]	1.18 [30]	1.00 [30]	1.72 [44]	7/16 - 18	.28 [7]	2.18 [55]	.45 [11]	.25 [6]	7/32

NOTE: PEN-A PENETROX™ inhibitor is recommended for all aluminum terminations.

## TYPE CL50-1

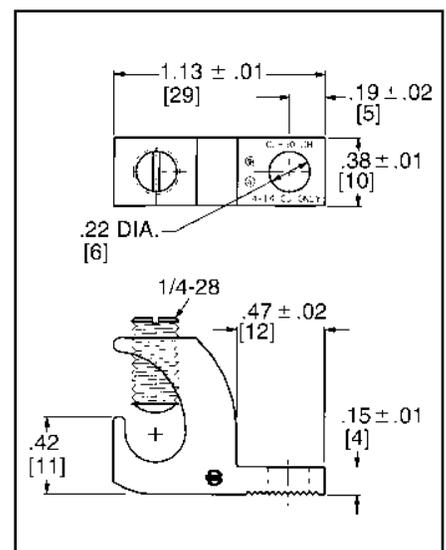
### COPPER LAY-IN QIKLUG™ FOR COPPER

The Lay-In QIKLUG™ is manufactured from high strength pure electrolytic copper to ensure maximum strength and conductivity. UL467 Listed for direct burial in earth or concrete. The open-faced design allows for fast lay-in of the conductor without the need for cutting or breaking.



Catalog Number	Wire Range Copper	Stud Hole
CL50-1	#14 - #4 Cu	#10
CL50-1TN*	#14 - #4 Cu	#10

\*-TN version is tin plated. Commonly used for solar panel grounding



Blue highlighted items are industry standard and most frequently ordered.