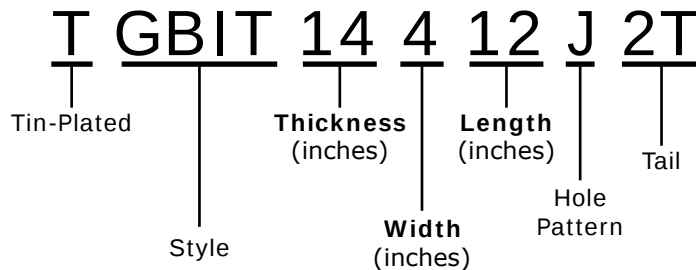


Harger Ground Bar Numbering System



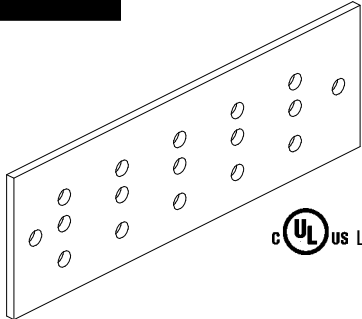
Simply follow the steps outlined below to specify the style and size of the ground bar you need. The following example is a ground bar with wall mounting brackets, insulators, and an exothermically welded tail. The ground bar is tin plated 1/4" thick, 4" wide and 12" long. It has a hole pattern "J" with a No. 2 AWG solid tinned tail.



- Style:**
 - GB - Plain ground bar.
 - GBA - Ground bar with stainless steel angle adapters.
 - GBI - Ground bar with wall mounting brackets and insulators.
 - HDGBI - Ground bar with heavy duty wall mounting brackets and insulators.
 - GBIT - Ground bar with wall mounting brackets, insulators and a 25' exothermically welded tail.
 - GBT - Ground bar with tail only.
 - GBS - Ground bar with standoff insulators only.
 - GBB - Ground bar with brackets only.
 - BGB - Bent ground bar.
 - GBIP - Ground bar with insulators, wall mounting brackets and plexiglass cover.
 - GBIA - Ground bar with insulators and stainless steel angle adapters.
 - GBU - Ground bar with insulators, wall mounting brackets and zinc plated malleable beam clamps.
- Size:** Thickness, width, length in inches.
- Hole Pattern:** See Pages 51-52 to specify hole pattern.
- Tail:** Specify American Wire Gauge (AWG) size and stranding required. 25' length is standard unless otherwise requested.
- T:** Prefix designates electro-tin plated ground bar.

Ground Bar Styles

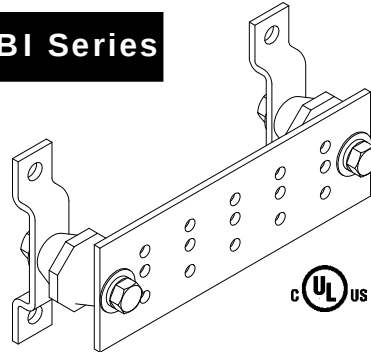
GB Series



cUL US Listed 467

Plain Ground Bar

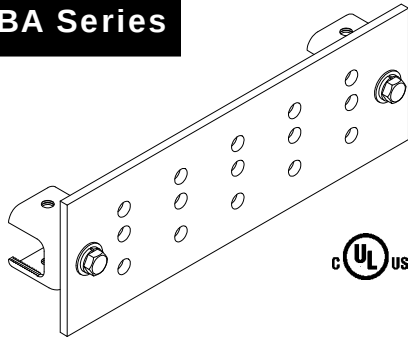
HDGBI Series



cUL US Listed 467

Heavy Duty Ground Bar with Heavy Duty Wall Mounting Brackets and Insulators

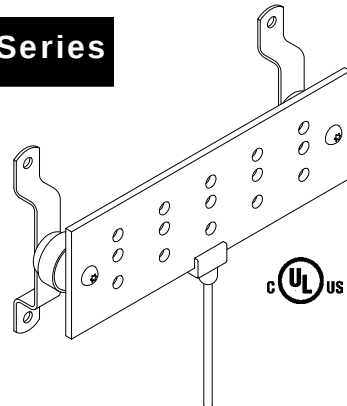
GBA Series



cUL US Listed 467

Ground Bar with Stainless Steel Angle Adapters

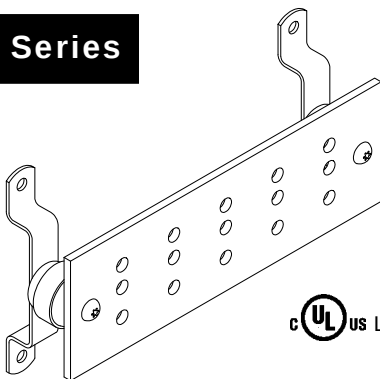
GBIT Series



cUL US Listed 467

Ground Bar with Wall Mounting Brackets, Insulators and a 25' Exothermically Welded Tail

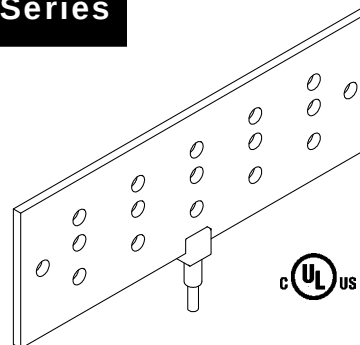
GBI Series



cUL US Listed 467

Ground Bar with Wall Mounting Brackets and Insulators

GBT Series



cUL US Listed 467

Ground Bar with a 25' Exothermically Welded Tail

TIA-607 Pattern Telecommunications Main Grounding Busbars



GBI14420TMGB

GBIP14420TMGB

TMGB Busbars

Part No.	Bar Size	Material	Plexiglass Cover	No. of 5/16" Hole Sets	No. of 7/16" Hole Sets	Approx. Each Wt. (lbs.)
GBI14412TMGB	1/4" x 4" x 12"	Copper	No	12	6	6-1/2
GBIP14412TMGB*	1/4" x 4" x 12"	Copper	Yes	12	6	7
TGBI14412TMGB	1/4" x 4" x 12"	Electro Tin Plated	No	12	6	6-1/2
TGBIP14412TMGB*	1/4" x 4" x 12"	Electro Tin Plated	Yes	12	6	7
GBI14420TMGB	1/4" x 4" x 20"	Copper	No	24	6	9
GBIP14420TMGB*	1/4" x 4" x 20"	Copper	Yes	24	6	9-1/2
TGBI14420TMGB	1/4" x 4" x 20"	Electro Tin Plated	No	24	6	9
TGBIP14420TMGB*	1/4" x 4" x 20"	Electro Tin Plated	Yes	24	6	9-1/2
GBI14424TMGB	1/4" x 4" x 24"	Copper	No	28	10	10-1/2
GBIP14424TMGB*	1/4" x 4" x 24"	Copper	Yes	28	10	11
TGBI14424TMGB	1/4" x 4" x 24"	Electro Tin Plated	No	28	10	10-1/2
TGBIP14424TMGB*	1/4" x 4" x 24"	Electro Tin Plated	Yes	28	10	11

*TMGB is standard lettering in black with a minimum lettering height of 3/8". Other sizes available. Please contact factory for more information. See page 61 for plexiglass covers.

- 1/4" thick x 4" wide electrolytic tough pitch copper alloy 110.
- Includes 1-1/2" insulators and 1" offset stainless steel mounting brackets.
- Includes one 1/2 oz. tube of antioxidant (#HCAJC1/2).
- 5/16" hole sets 5/8" on centers. Accommodates "A" spaced two hole compression lugs.
- 7/16" holes sets 1" on centers. Accommodates "C" spaced two hole compression lugs.
- Other sizes available. Please contact factory for more information.
- Meets Bicsi and TIA-607 standards.