

DOSSERT®

TYPE GB, GBB

Copper Grounding Connector for Three Cables to a Flat Surface.

GB style is a two bolt design and GBB is a four bolt design. These clamps are used for clamping three cables of equal size to a flat bar, plate, or structural member. Bolts are retained by body to enable assembling with only one wrench. Bolts are supplied to clamp a 1/4 inch bar.

Material

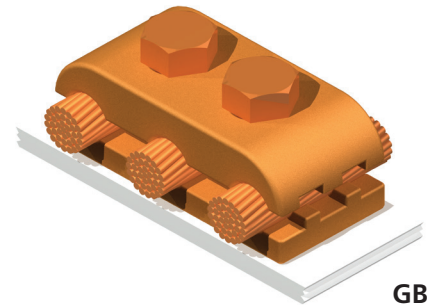
Copper Alloy

Hardware

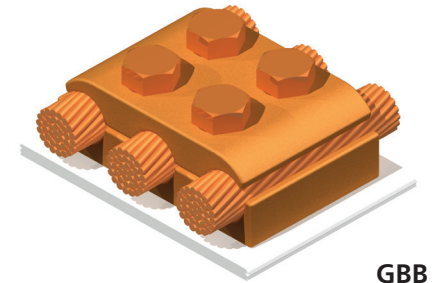
Everdur bolts, nuts and lockwashers

Note

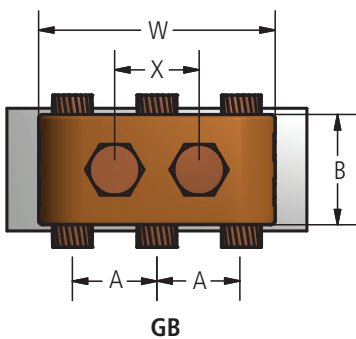
- Bolt length supplied to clamp a 1/4 inch bar with maximum conductor in place.
- For thicker bars, longer bolts will be furnished upon request. For tin plating add suffix (SN) to catalog number. Example: For a 4 solid conductor, 2 bolt clamp, and tin plating, order: GB13-SN
- For a galvanized steel bolt add suffix (GS) to catalog number. Example: For a 4 solid conductor, 4 bolt clam, and galvanized steel bolts, order: GBB13-GS



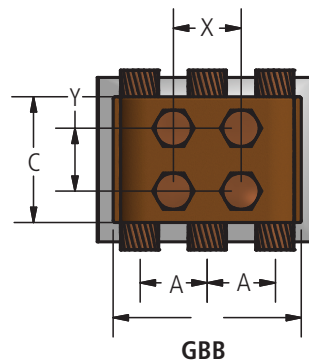
GB



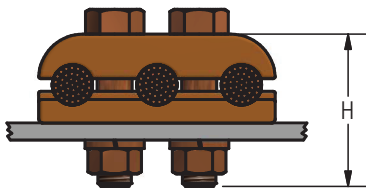
GBB



GB



GBB



Ordering Information

CATALOG NUMBER		CABLE RANGE		DIMENSIONS IN INCHES							BOLT SIZE
GB	GBB	MIN	MAX	A	B	C	H	W	X	Y	
GB4	GBB4	8 Solid	4 Stranded	7/8	1 1/2	2	1 5/8	2 1/8	7/8	7/8	3/8
GB13	GBB13	4 Solid	2/0 Str	1	1 3/4	2 1/8	1 3/4	1 3/4	1	1	3/8
GB25	GBB25	2/0 Solid	250 MCM	1 1/4	1 5/8	2 5/8	2 1/2	3 1/2	1 1/4	1 1/4	1/2
GB50	GBB50	300 MCM	500 MCM	1 1/2	2 1/4	2 5/8	2 1/2	4 1/4	1 1/2	1 1/4	1/2
GB75	GBB75	550 MCM	750 MCM	1 13/16	2 1/2	3 1/4	2 3/4	5	1 13/16	1 1/2	5/8
GB100	GBB100	800 MCM	1000 MCM	2	2 3/4	3 1/4	3	5 1/2	2	1 1/2	5/8