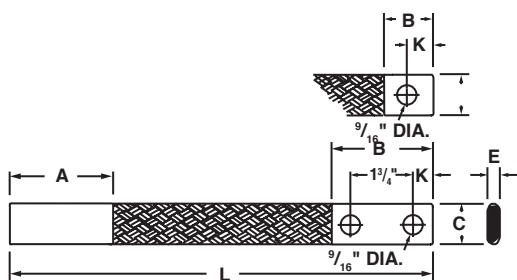


COPPER GROUND FLEXIBLE BRAID • TYPE GFXB

Tin plated flexible lead



Highly flexible leads suitable for use wherever it is necessary to take up expansion. Made of flat, extra flexible, tinned, pure copper, with tin plated, seamless, pure copper ferrules cold pressed on each end. Inside ends of ferrules are rounded to prevent chafing of strands.

Sizes and combinations not shown readily supplied. Special drilling can be supplied on request. Refer to factory if different ferrule dimensions are desired. For lengths other than 24" change catalog number suffix accordingly.

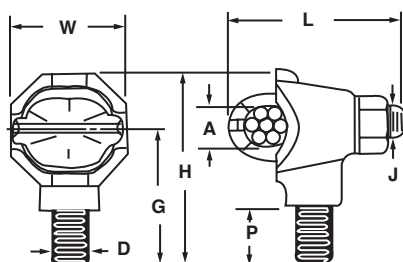
Catalog Number	Ampere Ratings*	Circular Mils. of Braids	Fig. No.	Approximate Dimensions											
				A		B		C		E		K		L	
				in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
GFXBA-24-S1	200	77,184	1	2	51	1 1/2	38	1	25	5/32	4	3/4	19	24	610
GFXBA-24-D1	200	77,184	2	2	51	3	76	1	25	5/32	4	5/8	16	24	610
GFXBC-24-S1	350	168,840	1	2	51	1 1/2	38	1 1/2	38	3/16	5	3/4	19	24	610
GFXBC-24-D1	350	168,840	2	2	51	3	76	1 1/2	38	3/16	5	5/8	16	24	610
GFXBC-24-S	350	168,840	1	3	76	1 1/2	38	1 1/2	38	3/16	5	3/4	19	24	610
GFXBC-24-D	350	168,840	2	3	76	3	76	1 1/2	38	3/16	5	5/8	16	24	610

*Ampere ratings are suggested for use as a guide only. Actual values used for a given application will depend on such factors as permissible temperature rise, permissible voltage drop, number of cables together and other conditions of service. For outdoor use, these ratings may be increased from 22% to 40% depending upon the size and position of the bus bars being joined.

TRANSFORMER GROUND CLAMPS • TYPES GSE AND HGSE



Eye bolt style



Bodies are cast from high conductivity, high strength copper alloy with cast high strength bronze eyebolts. Steel nuts and lockwashers are standard on all clamps. For silicon bronze hardware, suffix catalog number with "-SBH." Example: GSE-C1-SBH. The HGSE provides a hex or square shoulder for wrench tightening. Its flat surface also acts as a seal to the tank. The GSE may be tightened by using a wrench on the body.

Catalog Number	A Copper Conductor Range	Wire Diameter Range‡	Approximate Dimensions											
			D Stud Size	G		H		J (Eyebolt)	L		P		W	
				in	mm	in	mm		in	mm	in	mm	in	mm
GSE-C1†	10 Sol.-1 Str.	.102-.332	1/2-13	13/16	21	1 1/4	32	3/8-16	1 1/2	38	7/16	11	7/8	22
GSE-020	8 Sol.-2/0 Str.	.128-.419	1/2-13	1	25	1 7/16	37	3/8-16	1 31/32	50	7/16	11	7/8	22
GSE-025	6 Sol.-250 MCM	.162-.575	1/2-13	1 11/16	43	1 15/16	49	1/2-13	2 9/16	65	5/16	8	1 1/4	32
HGSE-C1*	10 Sol.-1 Str.	.102-.332	1/2-13	1 3/16	30	1 3/4	44	3/8-16	1 31/32	50	7/16	11	1 1/8	28
HGSE-020*	8 Sol.-2/0 Str.	.128-.419	1/2-13	1 5/16	33	1 15/16	49	3/8-16	2	51	7/16	11	1 1/4	32
HGSE-250*	6 Sol.-250 MCM	.162-.575	1/2-13	1 3/16	30	2 1/8	54	1/2-13	2 5/8	67	15/32	12	1 7/8	48

‡For conversion to metric range, see page 175.

*Designates two-way basket.

For tin plating, suffix catalog number with "-TN." Example: GSE-C1-TN.

†RUS accepted plain and tin plated.