

Copper Lay-In Lugs

Type LI-CU-DB

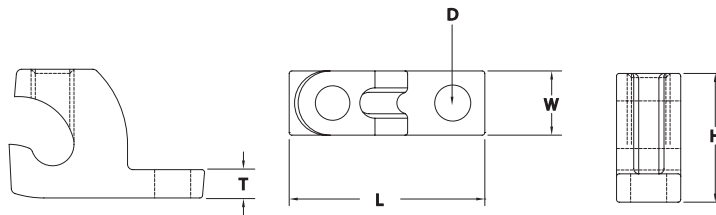
- **Figure 1** is manufactured from high conductivity wrought copper
- **Figure 2** is manufactured from high conductivity cast copper
- Electro-tin plated body and stainless steel set screw ensure minimum contact resistance and protection against corrosion
- Range taking - accommodates copper conductor sizes 4 Str. - 14 Sol.
- Side entrance design permits the quick installation of a continuous conductor run to multiple locations
- Suitable for direct burial in earth or embedment in concrete
- Excellent choice for use on grounding conductors with photovoltaic modules and mounting systems
- **Figure 1** is listed to and complies with the following standards: UL 467 and CSA C22.2 No.41-13
- **Figure 2** is listed to and complies with the following standards: UL 467, CSA C22.2 No.41-13, UL 2703, and ULC C1703



FIG. 1



FIG. 2



CATALOG NUMBER	FIGURE NO.	CONDUCTOR RANGE	FIGURE DIMENSIONS (IN.)					MTG. BOLT SIZE
			L	W	H	T	D (DIA.)	
LI-505-CU-DB	1	4 Str. - 14 Sol.	1.04	.38	.76	.17	.22	#10
LI-505-CU-DB-UP	1		1.04	.38	.76	.17	.22	#10
LI-505-CU-DB-UP-HH	1		1.04	.38	.76	.17	.22	#10
LI-505-CU-DB-CG*	2		1.14	.38	.75	.17	.21	#10
LI-505-CU-DB-C	2		1.14	.38	.75	.17	.21	#10
LI-505-CU-DB-CM6	2		1.14	.38	.75	.17	.26	6 mm or 1/4

- Suffix "G" indicates green plated set screw
- Suffix "-UP" indicates unplated connector
- Suffix "-HH" indicates hex head set screw

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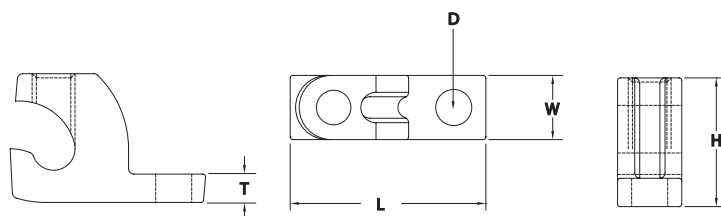
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Fig. 1



Fig. 2



CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE	FIGURE DIMENSIONS (IN.)					MTG. BOLT SIZE
			L	W	H	T	D (DIA.)	
LI-50S-CU-DB	1	4 Str. - 14 Sol.	1.04	.38	.76	.17	.22	3/16
LI-50S-CU-DB-UP	1		1.04	.38	.76	.17	.22	3/16
LI-50S-CU-DB-UP-HH	1		1.04	.38	.76	.17	.22	3/16
LI-50S-CU-DB-CG*	2		1.14	.38	.75	.17	.21	3/16
LI-50S-CU-DB-C	2		1.14	.38	.75	.17	.21	3/16
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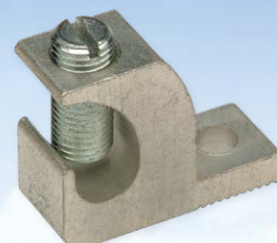
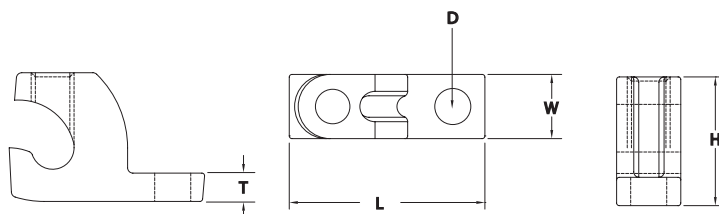


Fig. 1



Fig. 2



CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE	FIGURE DIMENSIONS (IN.)					MTG. BOLT SIZE
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