# PANDUIT® ELECTRICAL SOLUTIONS

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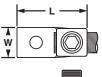
## (I) One-Hole, Straight Tongue Lug with Internal Pressure Plate

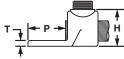
#### For Use with Copper Code Conductors

#### Type HL

- Cast from high strength corrosion resistant copper alloy to provide premium electrical and mechanical performance
- Compact design saves space
- · Wide wire range-taking capability minimizes inventory requirements
- Pressure plate\* provides uniform clamping force on conductor for premium electrical performance
- Plated steel set screw provides high strength, durable electrical contact between conductor and connector
- Flat bottom allows for complete contact with mounting surface
- Inspection window to visually assure full conductor insertion
- UL Listed for use up to 600 V and temperature rated 90°C







	Copper Conductor	Stud Hole Size	Hex Key Size (In.)	Figure Dimensions (In.)					
Part Number	Size Range	(ln.)		L	W	Н	Т	Р	Pkg. Qty.
HL1-25-X	#14 SOL – #8 STR	1/4	**	1.38	0.56	0.79	0.19	0.81	10
HL4-1-X	#8 SOL – #4 STR	1/4	**	1.38	0.56	0.79	0.19	0.81	10
HL8-1-X	#4 SOL – #1 STR	1/4	7/16	1.56	0.75	0.90	0.22	0.69	10
HL13-1-5	#1 STR - 2/0 STR	3/8	9/16	1.88	0.81	1.14	0.22	0.88	5
HL21-1-5	2/0 STR - 4/0 STR	3/8	9/16	2.19	1.00	1.31	0.25	1.00	5
HL30-1-2	4/0 STR - 300 kcmil	1/2	5/8	2.50	1.06	1.47	0.31	1.25	2
HL50-1-2	300 kcmil – 500 kcmil	1/2	3/4	3.00	1.38	1.65	0.34	1.50	2

<sup>\*</sup>HL1-25-X and HL4-1-X do not include pressure plates.

### One-Hole, Straight Tongue, Flag Lug

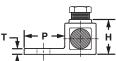
#### For Use with Copper Code Conductors

#### Type HLB

- Provides connection of conductor at right angles to terminal bar
- Cast from high strength corrosion resistant copper alloy to provide premium electrical and mechanical performance
- Compact design saves space
- Wire range-taking capability minimizes inventory requirements
- Internal pressure plate provides uniform clamping force on conductor for premium electrical performance
- Flush bottom allows for complete contact with mounting surface
- Inspection window to visually assure full conductor insertion
- UL Listed for use up to 600 V and temperature rated 90°C







	Copper Conductor	Stud Hole Size	e Hex Key Size (In.)	Figure Dimensions (In.)					
Part Number	Size Range	(ln.)		L	W	Н	Т	P	Pkg. Qty.
HLB4-1-X	#8 SOL – #4 STR	1/4	**	1.25	0.50	0.79	0.19	0.63	10

<sup>\*\*</sup>Uses slotted head set screw

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