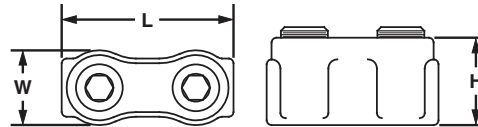


Two-Set Screw Splice

For Use with Copper Code Conductors

Type PNLC

- Cast from high strength corrosion resistant copper alloy to provide premium electrical and mechanical performance
- Wide wire range-taking capability minimizes inventory requirements
- Plated steel set screw provides high strength, durable electrical contact between conductor and connector
- Internal wire stops to prevent over-insertion of conductor
- For use up to 600 V and temperature rated 90°C



Part Number	Copper Conductor Size Range	Hex Key Size (In.)	Figure Dimensions (In.)			Std. Pkg. Qty.
			L	W	H	
PNLC-1/0-3	#8 SOL – 1/0 STR	1/4	1.63	0.72	0.84	3
PNLC-250-1	#6 SOL – 250 kcmil	3/8	2.13	0.97	1.06	1
PNLC-500-1	#4 SOL – 500 kcmil	3/8	3.00	1.38	1.47	1

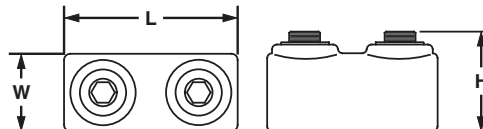
Two-Set Screw Splice with Internal Pressure Plate

LISTED

For Use with Copper Code Conductors

Type HC

- Cast from high strength corrosion resistant copper alloy to provide premium electrical and mechanical performance
- Wide wire range-taking capability minimizes inventory requirements
- Internal pressure plate provides uniform clamping force on conductor for premium electrical performance
- Internal barrel serrations provide premium wire pull-out strength
- Internal wire stops to prevent over-insertion of conductor
- UL Listed for use up to 600 V and temperature rated 90°C



Part Number	Copper Conductor Size Range	Hex Key Size (In.)	Figure Dimensions (In.)			Std. Pkg. Qty.
			L	W	H	
HC4-3*	#8 SOL – #4 STR	**	1.25	0.50	0.56	3
HC8-3*	#4 SOL – #1 STR	7/16	1.75	0.69	0.81	3
HC13-3	#1 STR – 2/0 STR	1/4	2.00	0.81	0.94	3
HC21-1	2/0 STR – 4/0 STR	9/16	2.25	1.00	1.19	1
HC30-1	4/0 STR – 300 kcmil	5/16	2.56	1.19	1.44	1
HC50-1	300 kcmil – 500 kcmil	3/4	3.00	1.38	1.63	1

*Includes swivel screws, not internal pressure plate.

**Uses slotted head set screw.

A. System Overview

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