



PAN-LUG™ Copper Mechanical Connectors

Easy Selection Guide



1. Select Connector Type and Stud Hole Size Desired			2. Determine Conductor Size and then Select PANDUIT Part Number																				
UL LISTED ‡	Mechanical Connector Type	Stud Hole Size In.	Copper Code Conductor Size																				
			#14 AWG	#12 AWG	#10 AWG	#8 AWG	#6 AWG	#4 AWG	#2 AWG	#1 AWG	1/0 AWG	2/0 AWG	3/0 AWG	4/0 AWG	250 kcmil	300 kcmil	350 kcmil	500 kcmil	600 kcmil	750 kcmil	800 kcmil	1000 kcmil	
			PANDUIT Part Number																				
	One-Hole, Straight Tongue HL	1/4	HL1-25-X■*		HL4-1-X■*		HL8-1-X*		HL13-1-5		HL21-1-5		HL30-1-2		HL50-1-2								
		3/8							HL13-2-5		HL21-2-5		HL30-2-2		HL50-2-2								
		1/2							HL13-2-5		HL21-2-5		HL30-2-2		HL50-2-2								
	One-Hole, Straight Tongue HLB	1/4	HLB4-1-X■*																				
	One-Hole, Straight Tongue HLA-90	1/4	HLA4-1-90-X■*		HLA8-1-90-X*		HLA13-1-90-5		HLA21-1-90-5														
		3/8							HLA13-1-90-5		HLA21-1-90-5												
	Two-Hole, Straight Tongue HL-2	1/4	HL1-2-25-X■*		HL4-2-X■*		HL8-2-X*		HL13-2-5		HL21-2-5		HL30-2-2		HL50-2-2								
		5/16							HL13-2-5		HL21-2-5		HL30-2-2		HL50-2-2								
		3/8							HL13-2-5		HL21-2-5		HL30-2-2		HL50-2-2								
	Two-Hole, Straight Tongue HL-2N	1/2	HL8-2N-X◆*		HL13-2N-5◆		HL21-2N-5◆		HL30-2N-2◆														
		1/2	H2L4-2N-X◆■*		H2L8-2N-2◆*		H2L13-2N-2◆		H2L21-2N-2◆		H2L30-2N-1◆												
	Two-Way, Connector HC	—	HC4-3■*		HC8-3*		HC13-3		HC21-1		HC30-1		HC50-1										
		—							HHL8-2N-X◆*		HHL13-2N-5◆		HHL21-2N-5◆		HHL30-2N-1◆								
		—							HHL13-2N-5◆		HHL21-2N-5◆		HHL30-2N-1◆										
	One-Hole, Straight Tongue PNL	#10	PNL-8-C■*																				
		1/4	PNL-4-C■*																				
		5/16	PNL-1/0-L*																				
		3/8	PNL-250-Q*																				
		1/2	PNL-500-3*																				
	One-Hole, Straight Tongue ML	3/16	ML8-CY■*																				
		1/4	ML4-CY■*																				
		5/16	ML1/0-LY*																				
		3/8	ML250-QY																				
	Two-Hole, Straight Tongue PNL-2	5/16	PNL-1/0-2-L*																				
		3/8	PNL-250-2-Q*																				
		1/2	PNL-500-2-3*																				
	Two-Way, Connector PNLC	—	PNLC-1/0-3*																				
		—	PNLC-250-1*																				
—	—	PNLC-500-1*																					

‡Type PNL is also CSA Certified, Type PNLC is not UL Listed or CSA Certified.

◆ NEMA hole sizes and spacing.

■ Uses slotted set screw.

*Denotes minimum conductor size is solid conductor.

