



200116



Listed 84JM  
 ZMVV  
 E129884

Pressure Terminal  
 Connectors  
 NRTL Cat. No.  
**S1/0**

1/0-14 AL9CU

90°

Installation Instructions



[ihconnectors.com/s1-0.htm](http://ihconnectors.com/s1-0.htm)

Wire Size Copper (solid to semi-rigid stranded and metric mm <sup>2</sup> , ##)	All Torque in in-lbs. For N-M divide by 8.85		
	Wire Size FLEX Copper (#)	Wire Size aluminum	Torque (all drive means)
N/A	1-3 AWG 25-35 mm <sup>2</sup>	N/A	55
1/0-3 AWG 50-25 mm <sup>2</sup> (2) 4-6 AWG (2) 16-10 mm <sup>2</sup>	4-6 AWG 16-10 mm <sup>2</sup>	1/0-3	50
4-6 AWG 16-10mm <sup>2</sup> (2) 8 AWG (2) 6 mm <sup>2</sup>	8 AWG	4-6	45
8 AWG, 6mm <sup>2</sup> (2)10-14 AWG	N/A	8	40
10-14	N/A	10-12	35

(#) FLEX - covers stranding classes within G, H, I/DLO,  
 Metric class5 and K/MTW. (##) mm<sup>2</sup> sizes within  
 AWG/kcmil ranges are included.