



International Hydraulics Inc.

ihconnectors.com™

Wire Size	Rated Torque
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2-3 AWG	50 IN. LBS.
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4-6 AWG	45 IN. LBS.
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8 AWG	40 IN. LBS.
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10-14 AWG	35 IN. LBS.
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(OR (2) #10)

2-14 CU9AL



ZMVV2

E129884

**Pressure Terminal
Connectors**

UL Cat. No.

B2B

65 AMPS MAX



ihconnectors.com/striplength

http://www.lugsdirect.com/High_Amp_Wide_Trace_PCB_Wire_Connection.html

<http://www.lugsdirect.com/SMT-Surface-Mount-Technology-PrintedCircuitBoard-PCB-WireTerminalLugs-IHI.html>

Conditions of Acceptability COA

Cat No. B2B

File E129884

Vol. 1

Sec. 10

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and Report

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Use - For use only in (or with) complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability -

1. The connector shall be prevented from turning by close fitting walls, turn preventive features on the equivalent.
2. The connector Cat. No. 3798 has an assigned ampere rating of 65 A.
3. The connectors shall be mounted to a unplated bus bar having a material and minimum cross section as tabulated:

<u>Cat. No.</u>	<u>*Alternate Cat. No.</u>	<u>Bus Bar Material</u>	<u>Cross Section, In.</u>	
			<u>Width</u>	<u>Thickness</u>
3798	B2B	Cu	0.312	0.045