



International Hydraulics Inc.

ihconnectors.com™

Wire Size Rated Torque
2/0-8 AWG. 120 IN. LBS.

2/0-8 CU7AL

Installation Instructions



ihconnectors.com/b2-0-1.htm



File E129884

To be used with
“Conditions of Acceptability”

**Pressure Terminal
Connectors**

NRTL Cat. No.

B2/0-1

Conditions of Acceptability COA
Cat No. B2/0-1

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Conditions of Acceptability -

1. The connector shall be prevented from turning by close fitting walls, turn preventive features or the equivalent.
2. The connector shall be mounted to a tin plated bus bar having a material and minimum cross section as tabulated:

<u>Cat. No.</u>	<u>Bus Bar Material</u>	<u>Cross Section, In.</u>	
		<u>Width</u>	<u>Thickness</u>
7002, B2/0	Copper	0.344 inside 0.625 outside	0.065
7002-1, B2/0-1	Copper	0.344 inside 2 X 0.344 outside	0.065

Other bus sizes permitted if cross section is equal or larger.

* 3. If applicable, a mounting screw that is inserted through the top of the connector to secure the connector to the tang shall have a flat head and shall be torqued to 2 lb-ft minimum. In such cases, the necessary hole(s) in the connector or bus will be provided.

4. A bus bar may be provided by the manufacturer as part of the assembly, or shipped separately, since the acceptability of the end use combination is determined by Underwriters Laboratories Inc.