

CERTIFICATE OF COMPLIANCE

Certificate Number 20160516-E129884
Report Reference E129884-20010330
Issue Date 2016-MAY-16

Issued to: INTERNATIONAL HYDRAULICS INC
7638 ST CLAIR AVE
MENTOR OH 44060

This is to certify that representative samples of COMPONENT - WIRE CONNECTORS AND SOLDERING LUGS
Component pressure terminal connector Cat. No. B12.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 486A-486B - Wire Connectors
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number 20160516-E129884
Report Reference E129884-20001016
Issue Date 2016-MAY-16

Issued to: INTERNATIONAL HYDRAULICS INC
7638 ST CLAIR AVE
MENTOR OH 44060

This is to certify that representative samples of COMPONENT - WIRE CONNECTORS AND SOLDERING LUGS

Component - pressure wire connectors, Cat. No. 4513-3, B2, or B2C.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.


Standard(s) for Safety: UL 486A-486B - Wire Connectors

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number 20160516-E129884
Report Reference E129884-19901109
Issue Date 2016-MAY-16

Issued to: INTERNATIONAL HYDRAULICS INC
7638 ST CLAIR AVE
MENTOR OH 44060

This is to certify that representative samples of COMPONENT - WIRE CONNECTORS AND SOLDERING LUGS

Component pressure terminal connector, Cat. No. 7006.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 486A-486B - Wire Connectors
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number 20160519-E129884
Report Reference E129884-19900425
Issue Date 2016-MAY-19

Issued to: INTERNATIONAL HYDRAULICS INC
7638 ST CLAIR AVE
MENTOR OH 44060

This is to certify that representative samples of COMPONENT - WIRE CONNECTORS AND SOLDERING LUGS

Component pressure terminal connector, Cat. No. 3798.
Alternate Cat. No. B2B

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 486A-486B - Wire Connectors
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>





CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1111695 (LR 116214)

Master Contract: 200116

Project: 1889423

Date Issued: 2007/03/21

Issued to: International Hydraulics, Inc.

7638 St Clair Ave
Mentor, OH 44060
USA

Attention: Charles Ridley

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by: Nick Sajatovich

Authorized by: Nick Alfano, Operations Manager

PRODUCTS

CLASS 6223 82 - WIRE CONNECTING DEVICES - Wire Connectors - Certified to US Standards

CLASS 6223 02 - WIRE CONNECTING DEVICES - Wire Connectors

Wire connectors, Cat. No. B2 and B2C, for use with wire sizes 2-8 AWG aluminum and 2-14 AWG copper conductors; Cat. No. B6B, for use with wire sizes 6-8 AWG aluminum and 6-14 AWG copper conductors;

Cat. No. B1/0, for use with wire sizes 8-1/0 AWG copper and aluminum conductors; Cat. No. B4B, for use with 4-14 AWG copper conductors only.

Wire connector, Cat. No. B1/0, for use with wire sizes 8-1/0 AWG copper and aluminum conductors; Cat. No.

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



Certificate: 1111695 (LR 116214)

Master Contract: 200116

Project: 1889423

Date Issued: 2007/03/21

B4B, for use with 4-14 AWG copper conductors only.

APPLICABLE REQUIREMENTS

CSA Standard C22. 2 No. 65-03 - Wire Connectors

UL Standard 486A (1st Edition) - Wire Connectors and Soldering Lugs for Use with Copper Conductors.

UL Standard 486B (1st Edition) - Wire Connectors for Use with Aluminum Conductors.