



Certificate of Compliance

Certificate: 1243943

Master Contract: 200116 (LR 116214)

Project: 70208817

Date Issued: 2019-03-13

Issued to: International Hydraulics, Inc.
7638 St Clair Ave
Mentor, Ohio 44060
USA
Attention: Chas Ridley

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Michael Chung
Issued by: Michael Chung

PRODUCTS

CLASS 6223 02 - WIRE CONNECTING DEVICES - Wire Connectors

Wire connectors Cat Nos S6, S6-4, S4, S4A1, S4A2, S2, S1/0, S2/0, S2/0-3, S250, S250-3, S250-4, S300, S350, S500, S500-5, S600, 2S1/0, 2S2/0, 2S250, 2S350, 2S600, 2S750 for use with copper and aluminum conductors, rated AL9CU.

Wire connectors Cat Nos 3611-1, 3611-2, 3611-3, 3611-4, S4-3, S4-3-1, S4-3-2, S4-3-3, S4-3-4, S6-3, S250N, S300N, S500N, S600N, S800 for use with copper and aluminum conductors, rated AL7CU.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 65-13, 5th Ed - Wire Connectors



Supplement to Certificate of Compliance

Certificate: 1243943

Master Contract: 200116 (LR 116214)

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70208817	2019-03-13	Add Cat Nos 3611-1, 3611-2, 3611-3, 3611-4, S4-3-1, S4-3-2, S4-3-3, S4-3-4; Cat Nos S4, S4-3 add multiple wire combinations.
70169760	2018-01-09	Add blank tang construction
70136077	2017-05-23	Addition of alternate constructions: (style 6) to Cat. No. S6, (Style 2, 3, 4) to Cat. No. S6-3, (style 2, 3, 4) to Cat. No. S4-3, (style 8, 9) to Cat. No. S2-0 and (style 4, 5, 6, 7, 8) to Cat. No. 2S750 multi wire connector.
70077085	2016-05-09	Addition of alternate constructions: (style 8, 9, 10, 11, 12, 13 and 14) to the Cat. No. S300 and (style 8, 9, 10, 11, 12, 13 and 14) to the Cat. No. S300N multi wire connector.
70059066	2016-01-06	Addition of alternate constructions (style 2C, 2D, 2D1 and 4) to the Cat. No. S2 multi wire connector.
70050668	2015-10-20	Alternate constructions (style 3,4,5 and 6) to the 2S2/0 multi wire connector.
70037381	2015-07-13	Alternate constructions (style 6, 7, 8 and 9) to the 2S350 multi wire connector.
70035535	2015-06-18	Alternate construction (style 2B) to the S2 multi wire connector
2736483	2014-09-05	Addition of alternate construction for 2S600 connector
2667615	2013-11-11	Addition of new Cu wire ranges for S2/0, S250, S250N, S300, S300N, S500, S500N, S600, S600N, 2S2/0, 2S250, 2S350, and 2S600
2634439	2013-09-26	Update file to include addition of S250N, S300N, S500N, S600N wire connectors, compact stranded Cu test data review
2625026	2013-05-16	Addition of alternate construction for 2S350 wire connector
2580754	2012-12-14	Revision of wire size ranges for S1/0, 2S1/0, S250, 2S250 wire connectors
2515909	2012-05-23	Add wire connector S6-4, update to figures for S21/0 and 2S2/0
2150509	2009-04-14	Add wire connector Cat No S6-3; alternate screw, revisions and corrections.
1970370	2007-11-07	Alternate screw material, optional connector feature and revisions to S Series connectors.
1595183	2004-09-21	Update to Project 1243943 to cover alternate screw of Cat. No. S2

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/>

