

Certificate of Compliance

Certificate: 2425671 Master Contract: 152564

Project: 2709740 **Date Issued:** March 18, 2014

Issued to: Moore Industries - International,

Inc.

16650 Schoenborn St

North Hills, CA 91343-6196

USA

Attention: Christine Whan

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.



Jignesh Dabhi

Issued by: Jignesh Dabhi

PRODUCTS

CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -

Certified to US Standards

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Division 2; Groups ABCD; Temperature code T4A; Tamb -20 to +70C

HIX Signal Isolator; rated 12-42vDC, 1.3W

Notes:

- 1. The equipment shall be powered by a CSA Certified, UL Listed Class II power source, suitably rated for the application.
- 2. The equipment shall be connected to other devices powered by Approved Class II power sources.
- 3. The equipment shall be installed in an enclosure suitably rated for the application.

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4. The equipment is considered a component where final approval is dependent on the Local Authority having jurisdiction.

5. The equipment has been evaluated to 61010 requirements as a prerequisite to issue the Hazardous Locations Certification.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No. 0-10	General Requirements - Canadian Electrical Code Part II
CSA Standard C22.2 No. 213-M1987	Non-Incendive Electrical Equipment for Use in Class I, Division 2
CAN/CSA-C22.2 No. 61010-1-04	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
UL Std. No. 61010-1 (2nd Edition)	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
ANSI/ISA-12.12.01-2013	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

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Supplement to Certificate of Compliance

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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
2709740	Mar 18, 2014	Update to report 2425671 to update descriptive documents to reflect components changes and addition of French markings.
2425671	Aug 10, 2011	Initial Certification of HIX Signal Isolator

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