



Certificate of Compliance

Certificate: 2573185

Master Contract: 223369 (223369)

Project: 70211413

Date Issued: 2019-01-24

Issued to: Hanbay Inc
135 Boulevard Brunswick
Pointe-Claire, Quebec H9R 5N2
CANADA
Attention: Chris Pinnock

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.



Issued by: *Thong Tong*
Thong Tong

PRODUCTS

CLASS - C441802 - OUTLET BOXES AND FITTINGS-Boxes - For Hazardous Locations

CLASS - C441882 - OUTLET BOXES AND FITTINGS-Boxes - For Hazardous Locations - Certified to US Standards

Class I, Div 1, Groups B, C and D; Class II, Groups E, F and G;

Enclosure model Rxx-B for use in hazardous locations.

APPLICABLE REQUIREMENTS

- CAN/CSA Std. C22.2 No. 0-M91 (R2001) - General Requirements - Canadian Electrical Code, Part II
- CSA Std C22.2 No. 25-1966 - Enclosures for Use in Class II, Groups E, F and G Hazardous Locations
- CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations
- UL 1203 - 2006 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations



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MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Nameplate adhesive label material approval information or method of marking:

The equipment shall be plainly marked in a permanent manner, in a place where the details will be readily seen after installation with the following information when applicable:

- Manufacturer name: “Hanbay Inc.”, or equivalent or CSA Master Contract Number “223369” adjacent to the CSA Mark, in lieu of manufacturer name;
- Model number Rxx-B (Note – the “xx” designation in the model number does NOT denote any variant, the model number is as stated in this report as “**Rxx-B** and must be shown in this manner”
- The CSA Mark with “C” and “US” indicators as shown in the Certificate of Compliance;
- Hazardous Location designation: as specified in the PRODUCTS section above;
- The words: “CAUTION – OPEN CIRCUIT BEFORE REMOVING COVER” or “CAUTION – KEEP COVER TIGHT WHILE CIRCUIT IS ALIVE” or “CAUTION: TO REDUCE THE RISKS OF IGNITION OF HAZARDOUS ATMOSPHERES, DISCONNECT THE EQUIPMENT FROM THE SUPPLY CIRCUIT BEFORE OPENING. KEEP ASSEMBLY TIGHTLY CLOSED WHEN IN OPERATION” or equivalent and French equivalent;
- The words: “NOTE: A SEAL SHALL BE INSTALLED WITHIN 50MM (2”) OF THE ENCLOSURE” and French equivalent

Refer to submittor’s drawing 3016-20 for further details, (Note - no additional markings are allowed on the label and markings must be as shown in drawing 3016-20.)



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
70211413	2019-01-24	The scope of this project was to update report/certificate 2573158 to allow the modification to the R series Explosion proof housing. The height of the lid has been extended from 1.350" to 2.450" to accommodate a modification to the electrical board inside; materials are as specified on the previous editions of this report. The base and fittings are exactly the same as CSA previously certified model.
70133804	2017-06-07	Update to report 2573185 allow the option of using an alternate material for the enclosure cover and enclosure base.
70018830	2015-01-23	Report update to address outstanding issues listed on previous inspection report (date 07-May-2014)
2573185	2013-03-06	Certification of the enclosure model Rxx-B for hazardous locations.