



Certificate of Compliance

Certificate: 2497668

Master Contract: 254103 (254103)

Project: 70094728

Date Issued: 2016-11-30

Issued to: McCoy Global Canada Corp
14755-121A Avenue
Edmonton, Alberta T5L 2T2
CANADA
Attention: Murray Gerwing

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: *Jihan Gunaratne*
Jihan Gunaratne

PRODUCTS

CLASS - C225802 - PROCESS CONTROL EQUIPMENT-For Hazardous Locations-

CLASS - C225882 - PROCESS CONTROL EQUIPMENT-For Hazardous Locations - Certified to US Standards

Class I Division 1, Group C and D; T4

Ex d [ib Gb] IIB Gb T4

Class I Zone 1 AEx d [ib Gb] IIB Gb T4

Type 4, IP66

60-TSA-0x-0x-0x-0x-00 Wireless Torque Sub, Rated 5 to 15 Vdc, 70mA max; 63mW max RF output; Tamb -40 to +70C



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APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 0-10:	General Requirements - Canadian Electrical Code, Part II
CAN/CSA-C22.2 No. 0.4:04:	Bonding of Electrical Equipment
CSA C22.2 No. 30-M1986:	Explosion-Proof Enclosures for Use in Class I Hazardous Locations Industrial Products
CSA C22.2 Std. 94 M91:	Special Purpose Enclosures Industrial Products
CSA 142 M1987:	Process Control Equipment
CAN/CSA-C22.2 No. 157-92:	Intrinsically Safe and Non-incendive Equipment or Use in Hazardous Locations
CSA C22.2 No. 213 - M1987:	Non-incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations
CAN/CSA-C22.2 No. 60079-0:11:	Equipment — General requirements
CAN/CSA-C22.2 No. 60079-1:11:	Equipment protection by flameproof enclosures “d”
CAN/CSA-C22.2 No. 60079-11:11:	Equipment protection by intrinsic safety “i”
CAN/CSA-C22.2 No. 60529-05:05	Degrees of protection provided by enclosures (IP Code) - First Edition
UL 50, 12th Ed. 9/07:	Enclosures for Electrical Equipment
UL 508C Ed 3:	Power Conversion Equipment
UL 913, 7 th Ed.:	Standard for Safety Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations
UL 1203 3rd Ed:	Explosion-Proof and Dust- Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
ANSI/ISA-12.12.01-2011:	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations
UL 60079-0: 4th Ed 2005:	Electrical apparatus for explosive gas atmospheres - Part 0: General Requirements
UL/ISA 60079-1: 2009:	Electrical apparatus for explosive gas atmospheres. Part 1: Equipment Protection by Flameproof Enclosures “d”
UL 60079-11:	Equipment Protection by Intrinsic Safety “I”
ANSI/IEC 60529:2004	Degrees of Protection Provided by Enclosures (IP Code) - IEC Adoption; ANSI Approved
UL 50E, 2 nd Edition	Enclosures for Electrical Equipment, Environmental Considerations



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
70094728	2016-11-30	Updated CSA report 2497668 to add 12 new drawings and 29 revision updates to include minor, non-safety impacting drawing updates.
2562741	2012-11-13	(EDM254-SEPT) Update to CSA report 2497668 to include Ingress testing performed under CSA Project 2551252.
2497668	2012-06-29	Initial certification of Model 60-4000 Wireless Torque Sub to include Class I Div 1/Zone 1