

Certificate of Compliance

Certificate: 1192741 Master Contract: 176847

Project: 70025878 **Date Issued:** May 12, 2015

Issued to: Flowserve Corporation/EMA

Palmstierna International AB

Korta Gatan 9 Solna, 171 54 Sweden

Attention: Mats Ragnarsson

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.



Aisha Sreenath

Issued by: Aisha Sreenath

PRODUCTS

CLASS 3218 02 - INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Auxiliary Devices-For Hazardous Locations

CLASS 3218 82 - INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Auxiliary Devices - Hazardous Locations - Certified to U.S. Standards

PART A

Class I, Division 1/2, Groups C and D; Class II, Division 1/2, Groups E, F and G; Class III;

Ultra Switch Series XCL / XMLxxxxxx-18 or M1-xxxxx and Series DN / DC xxxxxx Model numbers. Limit switches rated: 250 Vac Max/15A Max, 250 Vdc Max/0.5A Max. Product ratings are subject to the switches installed. Temp. Code T3. Enclosure Type 4X, IP 67; Tamb: -50C to +40C.

Notes: Suffixes denote mechanical, variations and switch ratings.

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PART B

Class I, Division 2, Groups A, B, C and D:

Limit Switches, Ultra Switch Series XCL/XML xxxxxx- 28 or M2-xxxxx and Series DN / DC xxxxxx; Limit switches rated: 140 Vac Max/3A Max, 200 Vdc Max/2A Max. Product ratings are subject to the switches installed. Temp. Code T3; Type 4X, IP 67; Tamb: -50C to +40C.

APPLICABLE REQUIREMENTS

C22.2 No. 0-M91	General Requirements - Canadian Electrical Code Part
	II
C22.2 No. 0.4-04	Bonding of Electrical Equipment
C22.2 No. 14-2005	Industrial Control Equipment
C22.2 No. 25-1966	Enclosures for Use in Class II, Groups E, F and G
	Hazardous Locations
C22.2 No. 30-M1986	Explosion-Proof Enclosures for Use in Class I
	Hazardous Locations
C22.2 No. 94-M91	Special Purpose Enclosures
C22.2 No. 213-M1987	Non-Incendive Electrical Equipment for Use in Class I,
	Div. 2 Hazardous Locations
C22.2 No. 60529-05	Degrees of protection provided by enclosures (IP
	Code)
C22.2 No. 0.5-1982	Threaded Conduit Entries
UL Standard 508	Electric Industrial Control Equipment
UL Standard 1203	Electrical Equipment For Use in Hazardous
	(Classified) Locations
UL 50	Enclosures for Electrical Equipment, Non-
	Environmental Considerations
ANSI/ISA-12.12.01-2011	Nonincendive Electrical Equipment for Use in Class
	I and II, Division 2 and Class III, Division 1 and 2
	Hazardous(Classified) Locations

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