



Certificate of Compliance

Certificate:	80020805	Master Contract:	300754
Project:	80259154	Date Issued:	2026-05-19
Issued to:	Shanghai LEEG Instruments Co., Ltd. Building 3, No.119, Lane 975, Duhui Road Minhang District, Shanghai 201109 China	Issued by:	Joey Li Joey Li

Attention: ZEMING CHAI

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.



PRODUCTS

Class 2258 02 PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class 2258 82 PROCESS CONTROL EQUIPMENT - For Hazardous Locations - Certified to US Standards

Class I, Division 1, Groups A, B, C and D T6

Class I, Division 2, Groups A, B, C and D T4

Class II, Division 1, Groups E, F and G T80°C

Class III

DMP305X and SMP858 series pressure transmitter, Operating voltage 9Vdc - 55Vdc, Output signal 4mA - 20mA, 1Vdc - 5Vdc, HART etc., $-40^{\circ}\text{C} \leq T_a \leq 60^{\circ}\text{C}$, Maximum process temperature 80°C, IP66.



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Note: Refer to the Description section of this report for a complete model number designation for the DMP305X and SMP858 series Pressure transmitter.

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA C22.2 No. 30-20 - Fourth edition	Explosion-proof equipment
FM 3611:2021	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations
FM 3615:2022	Explosionproof Electrical Equipment – General Requirements
CSA C22.2 No. 25:17 - Fourth Edition	Enclosures for use in Class II, Division 1, Groups E, F, and G hazardous locations
FM 3616:2022	Dust-Ignitionproof Electrical Equipment – General Requirements
FM 3600:2022	Electrical Equipment for Use in Hazardous (Classified) Locations – General Requirements
CAN/CSA-C22.2 No. 213-17 + UPD 1 (2018) + UPD 2 (2019) + UPD 3 (2021) (R2022)	Non-incendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations
CAN/CSA C22.2 No. 61010-1-12, UPD1:2015, UPD2:2016, AMD1:2018	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
ANSI/UL 61010-1:2012 - Third Edition	Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements



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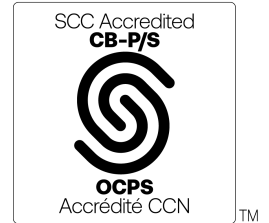
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Notes:

Products certified under Class(es) C225802, C225882 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





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
80259154	2026-05-19	Update report 80020805 to assess following variation: i. Add one type of new Rear cover and one type of new Front cover. ii. Add three new types of Sensor connection K, L and M iii. Add PWR&V-C Board (4-20mA+12Vdc - 55Vdc+HART) and PWR&LOOP Board (4-20mA+16.5Vdc - 42Vdc+HART). iv. Update the Designation of the model number for DMP305X and SMP858 series pressure transmitter. v. Add drawings in DESCRIPTIVE DOCUMENTS LIST. vi. Correct the typos in the report. vii. WMTC Initial Qualification Assessment to LEEG's lab.
80222936	2024-10-28	Update report 80020805 to add new O-ring with material V7500AA
80191222	2024-02-01	Update report 80020805 as below: 1. Add three types new enclosure: a. The through hole position, shape and quantity changed. b. Used new fastening method for thread cover. c. Used new mechanical button, button cover plate and adjust housing construction 2. Update the standard to: CSA C22.2 No. 213 17+UPD1(2018)+UPD2(2019)+UPD3(2021), FM 3600:2022, FM 3611:2021, FM 3615:2022 and FM 3616:2022 3. Add one new type DP sensor (Sensor C - 3809000028) with maximum working pressure 10MPa. 4. Add one new type of DP Sensor (sensor C - 3809000028) and its process connection F/G/H with maximum working pressure 10MPa. 5. Update the Designation of the model number for DMP305X and SMP858 series pressure transmitter 6. WMCT for LEEG(SH)

Class I, Division 1, Group A, B, C and D T6
Class I, Division 2, Group A, B, C and D T4
Class II, Division 1 Group E, F and G T80°C
Class III



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80154825	2023-03-29	1. Add "seal not required" in label. 2. Add marking Class I, Division 2, Groups A, B, C, D T4 3. Update the standard from CSA C22.2 No.30-M1986(R2016) to CSA C22.2 No.30-20 Certification update:
80081425	2021-07-27	1. The maximum working pressure of Sensor A from 40MPa increase to 70MPa in the report. 2. Add the 1Vdc - 5Vdc and 1Vdc - 5Vdc+HART low power consumption output in the report. 3. Update the operating voltage to 9Vdc - 55Vdc in the report. 4. Add the T0 option for color "Grey" in the designation of the model number. Certification update:
80020805	2020-06-15	Original Certification for DMP305X and SMP858 series pressure transmitter Certification update: