Certificate of Compliance

Certificate:	80101333	**Master Contract:**	169439
Project:	80256033	**Date Issued:**	2026-02-17
Issued to:	**AMKmotion GmbH + Co KG** **Gaußstraße 37-39** **Kirchheim-Teck, Baden-Württemberg 73230** **Germany** **Attention:** Stefan Leimer	**Issued by:**	*Thomas Büchting* Thomas Büchting

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 4211 01 MOTORS AND GENERATORS - Motors and Generators
Class 4211 81 MOTORS AND GENERATORS - Certified to US Standards

Component Type, synchronous servo motors with permanent magnets. Motors are totally enclosed, convection cooled, ventilated or water cooled (TENV, TEFC or TEWC, Class F, rated input 0-350 Vac maximum, 3-phase, up to 95 kW maximum rated output power and maximum 9000 rpm. The motors may be provided (optional) with brakes, thermal sensors, encoder feedback, gearbox, and are provided with power connectors or with a terminal box.

Model(s)
Serie DT, Serie DD, Serie DP, Serie LD, Serie SKT, Serie SEZ, DIP

Notes:

1. Certified as component for use in equipment where the suitability of the combination is to be determined by CSA group or another NRTL.
2. Integral servo(s) controller(s) used together with these motor series are described in CSA report 2373905, See Attachment 1 for example of typical nameplates.
3. Motor series designation is completed with additional letters and figures indicating frame size, static torque, number of poles, encoder type, speed, optional features, etc.
4. Motors are provided with thermal sensors for connection in external extra low voltage circuits. These devices do not replace normal overload protection as required by the Canadian Electrical Code, Part I and NEC.
5. TEWC motors shall use cooling water at a maximum of 30°C inlet and at a maximum temperature rise of 10K.

Component Type, synchronous servo motors with permanent magnets and integrated Gearbox. Motors are totally enclosed, convection cooled, ventilated or water cooled (TENV, TEFC or TEWC, Class F, rated input 0-350 Vac maximum, 3-phase, up to 30 kW maximum rated output power and maximum 1000 rpm. The motors may be provided (optional) with brakes, thermal sensors, encoder feedback, and are provided with power connectors or with a terminal box.

Model(s)
DTX

Notes:

1. Certified as component for use in equipment where the suitability of the combination is to be determined by CSA group or another NRTL.
2. Integral servo(s) controller(s) used together with these motor series are described in CSA report 2373905, See Attachment 1 for example of typical nameplates.
3. Motor series designation is completed with additional letters and figures indicating frame size, static torque, number of poles, encoder type, speed, optional features, etc.
4. Motors are provided with thermal sensors for connection in external extra low voltage circuits. These devices do not replace normal overload protection as required by the Canadian Electrical Code, Part I and NEC.
5. TEWC motors shall use cooling water at a maximum of 30°C inlet and at a maximum temperature rise of 10K.

Component Type, synchronous out-runner, cooling type: TEWC, class: F, rated input: 0-350 Vac 3-phase , rated continuous current: 29 A (max. instantaneous current: 67 A), rated continuous output: 12.6 kW (max. instantaneous output: 25.8 kW) and rated continuous speed: 0 – 100 rpm (max. instantaneous speed 130 rpm). The motor may be provided (optional) with thermal sensor, encoder feedback and are provided with power connector.

Model(s)
DA22-1350-50-POW

Notes:

1. Certified as component for use in equipment where the suitability of the combination is to be determined by CSA group or another NRTL.
2. Integral servo(s) controller(s) used together with these motor series are described in CSA report 2373905, See Attachment 1 for example of typical nameplates.

3. Motor series designation is completed with additional letters and figures indicating frame size, static torque, number of poles, encoder type, speed, optional features, etc.
4. Motors are provided with thermal sensors for connection in external extra low voltage circuits. These devices do not replace normal overload protection as required by the Canadian Electrical Code, Part I and NEC.
5. TEWC motors shall use cooling water at a maximum of 30°C inlet and at a maximum temperature rise of 10K.

AC-Servo and Main Spindle Motors, horizontal or vertical, flange or foot mounting, with or without electrical brake, with or without forced cooling, with or without optical position indicator, insulation class F, 190V or 350V, continuous duty, max. 38kW, frame sizes 4 up to and including 16.

Model(s)
series DS, series DV, series DH, series DW

Notes:

1. Application of the motors shall be subject to further investigation by CSA Group or another NRTL. Motors are not suited for direct connection to the power supply but shall be supplied by a Certified power converter e.g. made by AMKmotion.
2. Motors and the cooling fans may be provided with thermal sensors or thermal protectors NOT replacing normal overload protection as required by CE Code Part I.
3. Model designation of the motor series DS, DV, DH and DW is provided with suffixes indicating variations.

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA C22.2 No. 100-14 (Upd.1 April 2017)(Seventh Edition) (R2019)	Motors and generators
ANSI/UL 1004-1:2012 - Second Edition	UL Standard for Safety Rotating Electrical Machines – General Requirements
UL 1004-8:2013 - Second Edition - Including revisions through February 05, 2014	UL Standard for Safety Inverter Duty Motors
ANSI/UL 1004-6-2012 - Second Edition	UL Standard for Safety Servo and Stepper Motors - Including revisions through March 17, 2022

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Notes:

Products certified under Class(es) C421101 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

SCC Accredited CB-P/S OCPS Accrédité CCN TM

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
80256033	2026-02-17	Update to Report 80101333 to add new product series DIP and DTX ranges from DTX 03 till DTX10, rated for 350V, 3 phase.
80101333	2023-03-09	Original Certification to transfer certified motors from report 2373905, 70042543 & 1008382 and add new motors DA22, DP13, SKT13, DT7, DT10, DT3 and LD series in one report according to the requirements of CSA C22.2 No. 100-14 and UL1004-1, 2nd edition. Classes 4211 01/81.