

# **Certificate of Compliance**

Certificate: 1267150 Master Contract: 172220

**Project:** 80266926 **Date Issued:** 2025-10-17

**Issued to:** KEB Automation KG Issued by: Azad Hacîka

Suedstrasse 38

Barntrup, North Rhine-Westphalia 32683

Germany

Attention: Mario Verschuren

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.







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Azad Hacîka

#### **PRODUCTS**

Class 3211 07 INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus - Certified to US Standards

#### A - Spring Applied Brakes, COMBISTOP, open type, 290 Vdc or less, insulation Class B or F:

Model(s)	Power (W)
Type 08 (Size OB - 10)	6 - 180
Type 28 (Size 01 - 10)	16 - 130
Type 31 (Size 01 - 08)	16 - 75
Type 38 (Size 02 - 11)	25 - 280
Type 71 (Size 00 - 11)	6 - 300

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#### B - Permanent Magnet Brakes, COMBIPERM, open type, 205 Vdc or less, insulation Class F:

Model(s)	Power (W)
Type P1 (Size 01 - 10), Type 15 (Size 02-10)	8 - 50

#### C - Electromagnetic Clutches and Brakes, COMBINORM, open type, 205 Vdc or less, insulation Class B or F:

Model(s)	Power (W)
Type 02 (Size 01 - 13), Type 03 (Size 01 - 13)	6 - 85
Type 04 (Size 05 - 12)	15 - 85

#### Notes:

- 1. The first two characters of the nomenclature define the size of the product. The next two characters describe the product type, e.g. COMBISTOP.
  - The following three characters describe the design and the last four characters describe the layout of the product type.
- 2. Component magnets equipped with not certified leads are supplied with levels acceptable for extra low Voltage, energy limited circuits only.
  - Final acceptability is subjected to re-evaluation by CSA in the end use.
- 3. The certified products are intended for use as components of complete equipment submitted for Final investigation for end use.

#### **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 14-18 - Thirteenth Edition - Including Update No. 1: June 2022 - Industrial control equipment

UL 508:2024 - Nineteenth Edition - UL Standard for Safety Industrial Control Equipment



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Notes:

Products certified under Class(es) C321107, C321187 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). <a href="https://www.scc.ca">www.scc.ca</a>



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
80266926	2025-10-17	Update to Report 1267150 to cover the following:  1. Addition of alternative materials.  2. Addition of several editorial changes related to historical issues.  3. Update to the latest requirements of UL 508, 19th Edition, including Notice Update 69 (UL 508, 18th Edition).
80014937	2019-11-26	Update to Report 1267150 for addition of alternate lead wire support to the spring applied brakes Combistop rated 290 Vdc or less, open type, insulation Class B or F.
70199031	2018-10-05	Update to Report 1267150 to cover correction of issued address and to update report in accordance with CSA-C22.2 No. 14-18 and Certification notice Industrial Control Equipment No. 60.
1817504	2006-08-25	Update to Report 1267150 for alternate construction and re-testing of brakes and clutches, series Combistop, Combiperm and Combinom. Rated voltage raised to 205 Vdc for Combiperm and Combinom.
1267150	2002-04-08	Original cCSAus Certification on Electromagnetic brakes and clutches; COMBISTOP, Types 08, 28, 31, 38, 71; COMBIPERM, Types Pl, 15; COMBINORM, Types 02, 03, 04.