

# **Certificate of Compliance**

Certificate: 2314224 Master Contract: 180267

**Project:** 70187518 **Date Issued:** 2018-08-07

Issued to: BARTEC GmbH

Max-Eyth-Str 16

Bad Mergentheim, Baden-Württemberg 97980

**GERMANY** 

Attention: Mr. Roberto Singer

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.



Thomas

Issued by: Munteanu

T. Munteanu, P.Eng.

#### **PRODUCTS**

CLASS - C909801 - MISCELLANEOUS-For Hazardous Locations

CLASS - C909881 - MISCELLANEOUS-For Hazardous Locations - Certified to US Standards

Class I, Zone 1, IIC

Ex/AEx eb IIC Gb

• Terminal Blocks, Type 07-9702-0, rated 300Vmax, 16A.

Notes: 1. Equipment Ratings: Component for use in equipments to be installed in hazardous locations.

2. The classification of the temperatures to the Temperature Code of the Terminal Blocks is to be determined in the type test of the respective electrical equipment.

#### APPLICABLE REQUIREMENTS

CSA Std C22.2 No. 0-1991 (R 2006) - General Requirements – Canadian Electrical Code, Part II

CAN/CSA C22.2 No. 158-1987 (R 1992) - Terminal Blocks

CSA Std C22.2 No. 142 -M1987 (R 2004) - Process Control Equipment
CAN/CSA C22.2 No. 14-05 (Ed 10) - Industrial Control Equipment

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CAN/CSA C22.2 No. 60079-0:15 - Electrical Apparatus for Explosive Gas Atmospheres -Part 0:

General requirements

CAN/CSA C22.2 No. 60079-7:16 - Electrical Apparatus for Explosive Gas Atmospheres -Part 7:

Increased safety "e"

UL 1059 4<sup>th</sup> Ed - Terminal Blocks

UL Std No. 916 - Energy Management Equipment

UL Std No. 508 - Electric Industrial Control Equipment
UL 60079-0, Sixth Edition (2013) - Electrical Apparatus for Explosive Gas Atmospheres -Part 0:

General requirements

UL 60079-7, Fifth Edition (2017) - Electrical Apparatus for Explosive Gas Atmospheres -Part 7:

Increased safety "e"

#### **MARKINGS**

- The manufacturer's name or trademark.

- The type number.
- The catalog number, wire rage, tightening torque, ampere and voltage rating on the device or shipping carton or stuffer sheet placed in the shipping carton.
- Applicable hazardous locations
- CSA Monogram with the C/US indicator

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## 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
70187518	2018-08-07	Update CSA Report 2314224 to the latest 60079 series of applicable standards.
2314224	2010-07-30	CSA C-US Certification of Type 07-9702 as Class I, Zone 1; Ex/AEx e IIC.