



Certificate of Compliance

Certificate: 2734386

Master Contract: 225844

Project: 70037427

Date Issued: 2015-08-14

Issued to: Schneider Automation SAS Subsidiary of Schneider Electric
8eme rue - ZI Carros
Carros, Cedex, 06516
FRANCE

The products listed below are eligible to bear the CSA Mark shown



Issued by: *Daniel Duguay*
Daniel Duguay

PRODUCTS

CLASS - C225351 - PROGRAMMABLE CONTROLLER

CLASS - C225802 - PROCESS CONTROL EQUIPMENT-For Hazardous Locations-

Programmable controllers, open type, Line MODICON MC80, Series BMK modules:

Class I, Division 2, Groups A, B, C and D, Temperature Code T4 (135°C)

- BMKC8020300: Supply 24Vdc, 0.7A max; Digital I/O 24Vdc, 8 inputs and 8 outputs, 0.625A/pt, 5A max; Analog 4 inputs, +/-20mA, +/-10Vdc.
- BMKC8020310: Supply 24Vdc, 0.7A max; Counter 24Vdc, 6 inputs 5mA/pt, 4 outputs 0.625A/pt, 2.5A max; Digital I/O 24Vdc, 8 inputs and 8 outputs, 0.625A/pt, 5A max.
- BMKC8030310: Supply 24Vdc, 0.7A max; Counter 24Vdc, 6 inputs 5mA/pt, 4 outputs 0.625A/pt, 2.5A max; Digital I/O 24Vdc, 8 inputs and 8 outputs, 0.625A/pt, 5A max; Analog 4 inputs, +/-20mA, +/-10Vdc.

Class I, Division 2, Groups A, B, C and D, Temperature Code T3C (160°C)

- BMKC8020301: Supply 24Vdc, 0.7A max; Digital I/O 24Vdc, 8 inputs and 12 outputs, 2.5A/pt @ 60°C or 2A/pt @70°C, 10A max; Analog 4 inputs, +/-20mA, +/-10Vdc.



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- BMKC8030311: Supply 24Vdc, 0.7A max; Counter 24Vdc, 6 inputs 5mA/pt, 4 outputs 0.625A/pt, 2.5A max; Digital I/O 24Vdc, 8 inputs and 12 outputs, 2.5A/pt @ 60°C or 2A/pt @70°C, 10A max; Analog 4 inputs, +/-20mA, +/-10Vdc.

Maximum surrounding air temperature (ambient open type): 70°C

Notes:

1. These open type devices are certified for use only in other certified equipment, and for Pollution degree 2 microenvironment, where the suitability of the combination is to be determined.
2. The wiring terminals are not suitable for field wiring. The wiring terminals are to be factory wired only and the suitability of the connection shall be determined.

APPLICABLE REQUIREMENTS

CAN/CSA-E61131-2:06	-	Programmable Controllers-Part 2: Equipment Requirements and Tests
CSA-C22.2 No. 142-M1987	-	Process Control Equipment
CSA-C22.2 No. 213-M1987	-	Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations



Supplement to Certificate of Compliance

Certificate: 2734386 (058905_S_000)

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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
70037427	2015-08-14	CSA report update for the addition of models: BMKC8020301 and BMKC80303011. (Internal project reference: MC80 L1.2 update June 2015)
2734386	2014-07-23	Initial CSA Certification programmable controllers Line MODICON M80, Series BMK, modules BMKC8020300, BMKC8020310 and BMKC8030310.