



Certificate of Compliance

Certificate: 70038459

Master Contract: 232831

Project: 70038459

Date Issued: 2015-11-09

Issued to: JUMO GmbH & Co. KG
Moritz-Juchheim-Strasse 1
36039 Fulda
GERMANY
Attention: Mr. Ulrich Theiß

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



Issued by: Michael Janker
Michael Janker

PRODUCTS

CLASS 2252 06 – PROCESS CONTROL EQUIPMENT

Panel-mounted programmable process controller, models iTRON 04, iTRON 08, iTRON 16 and iTRON 32, Type 7020 ABCDEF, permanently connected, rated 20-30 Vac/dc, 48-63 Hz, or 110-240 Vac, 48-63 Hz, or 10-18 Vdc; 7 VA max.

Notes:

1. Protection class II, Pollution degree 2,
Installation Category II for iTRON 16 and iTRON 32;
Installation Category III for iTRON 04 and iTRON 08.
2. The designation suffixes ABCDEF following the type numbers may be any 2 or 3 digit numbers 0 to 9 identifying bezel size/orientation, controller type, output type, supply voltage and identification code.



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APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 61010-1-12 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements

CONDITIONS OF ACCEPTABILITY

1. The terminals provided on the rear of the control housing have not been investigated for field connection. The acceptability of the connection to these terminals, including temperature and secureness, shall be determined in the ultimate application.
2. These components have been judged on the basis of a maximum altitude of 2000 m and the required creepage distances and clearances in the indicated standard, which would cover the component itself if submitted for listing: CAN/CSA C22.2 No. 61010-1-12.
3. These controllers are intended for panel mounting. Only the front of this device has been investigated as an electrical enclosure. When installed in the end-use equipment, the exposed terminals and ventilation openings on the rear portion of the controller shall be completely enclosed within the panel.
4. These controls have not been investigated for use as a thermal cut off or temperature-limiting device.
5. When provided with a low voltage connector or terminals for communication with the host system, the low wiring is to be reliably routed away from the line voltage wiring.
6. Equipment has only been tested for electrical safety. No evaluation of functional safety and performance characteristics has been conducted.



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
70038459	2015-11-09	Re-certification of Panel-mounted programmable process controller, models iTRON 04, iTRON 08, iTRON 16 and iTRON 32, Type 7020 ABCDEF, to requirements of CAN/CSA-C22.2 No. 61010-1-12 – Supersedes certification 1737190.