

# **Certificate of Compliance**

Certificate:	1248984	Master Contract:	164581
Project:	80113825	Date Issued:	2022-02-25
Issued To:	Telemecanique/Schneider Electric Industrie 31 rue Pierre Mendes-France Eybens, Isere, 38320 France Attention: Bruce Zhou	s SAS	

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

Issued by: Azad Hacîka Azad Hacîka



### **PRODUCTS**

CLASS - C321103 - INDUSTRIAL CONTROL EQUIPMENT Motor Controllers - Auxiliary Devices CLASS - C321123 - INDUSTRIAL CONTROL EQUIPMENT Motor Controllers-Auxiliary Devices

Thermal overload relays, open types, ambient compensated, adjustable, Types LR2K-0301, 0.11 to 0.16 A through LR2K-0311, 0.11 to 0.16 A through LR2K-0316, 8 to 11.5 A at 600 V max; contacts rated B600.

An adapter LA7K0064

### Note:

Optional High fault ratings:

Maximum 65 kA RMS at 480V when protected by thermal-magnetic circuit breaker rated not more than shown in the table below.



**Certificate:** 1248984 **Project:** 80113825 Master Contract: 164581 Date Issued: 2022-02-25

Maximum 25 kA RMS at 600Vac when protected by thermal-magnetic circuit breaker rated not more than shown in the table below.

Maximum 100 kA RMS at 600V when protected by Class J or CC fuse rated not more than shown in the table below.

Overload Cat. Nos. [with or without adapter LA7K0064]	Maximum Circuit Breaker Ampacity	Maximum Class J or CC Fuse Ampacity
LR2K0301 through LR2K0310	15	10
LR2K0312	15	20
LR2K0314	25	30
LR2K0316	25	30

### APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 0-20 CSA-C22.2 No. 14-18 (Ed. 13,		General Requirements - Canadian Electrical Code, Part II Industrial Control Equipment
issued March 2018)		
CAN/CSA C22.2 No. 60947-1-13	-	Low-Voltage Switchgear and Controlgear – Part 1: General Rules
(Ed. 2, issued July 31, 2013)		
CAN/CSA C22.2 No. 60947-4-1-14	-	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and
(Ed. 2, issued April 4, 2014)		Motor-Starters - Electromechanical Contactors and Motor-Starters
(Ed. 2, issued April 4, 2014)		Motor-Starters – Electromechanical Contactors and Motor-Starters

#### Notes:

Products certified under Class C321103, C321123 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





## Supplement to Certificate of Compliance

Certificate: 1248984

Master Contract: 164581

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
80113825	2022-02-25	Update to Report 1248984 to add alternative material for upper and front cover and update to the latest requirements.
70014864	2015-03-09	Update to Report 1248984 to cover the additional short circuit rating at 600Vac.
2567305	2012-10-24	Update to Report 1248984 to add High Short-circuit rating: 65kA at 480Vac and 100kA at 600Vac.
2508635	2012-03-19	Update to Report 1248984 to add alternate terminal clamp and captive screw.
2309879	2010-06-09	Update to Report 1248984 for addition of adapter LA7K0064. Update report as per Certification Notice Industrial Control Equipment no.17.
00001248984	2001-11-19	Report Conversion - Supersedes Report LR 43364-103 and revision of factory test.