

# **Certificate of Compliance**

Certificate:	1832531	Master Contract:	164581
Project:	80207686	Date Issued:	2024-04-23
Issued to:	Telemecanique/Schneider Electric Industries SAS 31 rue Pierre Mendes-France Eybens, Isere 38320 France		

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



Issued by: *Emile Kenou* Emile Kenou

#### PRODUCTS

Class 3211 08 INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Self-Protecting Class 3211 25 INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers-Manual

Part A (CLASS 3211 08)

Self-Protected Manual Combination Controllers, Type E, open type, with non-adjustable magnetic and adjustable thermal tripping elements, short circuit rating 65kA RMS sym. at 480Y/277Vac max and 25kA on 600Y/347Vac max.

Model(s)	Phase	Power (HP max)	Voltage (VAC max)
Series GV3	3	50	600

series GV3, followed by P, followed by 13,18,25,32,40,50,65 may be followed by 6

Part B (CLASS 3211 25)

#### Manual Motor Controllers, open type, with non-adjustable magnetic and adjustable thermal tripping elements

Model(s) Phase Power (HP max) Short Circle	uit Rating Voltage (VAC max)
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QD-1397 Rev 2019-04-30



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Series GV3P	3	60	65kA RMS sym. at 480Y/277Vac max, 25kA on 600Y/347Vac max	600
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series GV3P followed by 13,18,25,32,40,50,65, 73 may be followed by 6

Note: These devices are certified as manual motor controller and are not suitable for use as (motor) branch circuit overcurrent protection.

Manual Motor Controller, open type, with non-adjustable thermal and magnetic trip for use in conjunction with certified overload relay.

GV3L

Model(s)	Current	Motor	Phase	Pole(s)	Voltage (VAC max)
Cat. No. GV3L25 to GV3L73	25 to 73A	Motor Load: 60 hp max at 600V ac	3	3	600

Note: These devices are certified as manual motor controller and are not suitable for use as (motor) branch circuit overcurrent protection.

#### **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 60947-1:22 (Third edition) - Low-voltage switchgear and controlgear - Part 1: General rules

CSA C22.2 NO. 60947-4-1:22 (Third Edition) - Low-voltage switchgear and controlgear — Part 4-1: Contactors and motor-starters — Electromechanical contactors and motor-starters



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Notes:

Products certified under Class(es) C321108, C321125 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). <u>www.scc.ca</u>





# Supplement to Certificate of Compliance

Certificate: 1832531

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
80207686	2024-04-23	Update of report 164581-1832531 to add alternate plastic material type PA66-NPG30 to housing (item 1, Fig. 4); type C50H2 and type PA6-RNG25 to Cover clamp (item 5, Fig. 4); Type PA6-RNG25 and type A3X3G5 BMB for bottom closing plate (item 7, Fig. 4). Update of plastic material manufacturer names. Update report according to certification informs Industrial Control Equipement No. 82
80115486	2022-04-06	Update to Report 1832531 (GV3) to add the alternate material Reny 1521.
80107249	2022-02-15	Update to Report 1832531 to correct hp rating for open type GV3P50, Type E, motor controller from 5 to 10 for 200 V and additional materials.
80091430	2021-11-05	Update to Report 1832531 for addition of recognized plastic material type Frianyl or Nilamid A3 H GF25 V0, AXP 163 for (item 1-Housing) and (item 7-Bottom Closing plate) of model of connector assembly LAD96560 PN 1723861 (Fig. 4). CSA CLass 3211-08 is added to cover model model Self-Protected Manual Combination Controllers, model GV3.
80073055	2021-10-08	Update to Report 1832531 for addition of alternate plastic for the lock mechanism, cover, operating handle, closing plug of the GV3P.
70221500	2019-05-10	Update to Report 1832531 to add the catalogue number GV3L. Also move product from class number 3211-08 to class number 3211-25 (as per CSA C22.2 no.60947-4-1)
70212669	2019-02-04	Update to Report 1832531 to cover addition of alternate plastic material for the housing of the connector assembly of fig.4 Item 1, minor modification of dimension and editorial clarification.
70194868	2018-12-21	Update to Report 1832531 to cover addition of alternate plastic material to the base of Fig.1 item 1 for model GV3P and to the housing of the connector assembly of fig.4 Item 1.
70163274	2018-04-25	Update to Report 1832531 for addition of model GV3P73.



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70092360	2016-08-29	Update to Report 1832531 to cover addition of alternate material of plastic to the model GV3G66.
70042029	2015-10-01	Update to Report 1832531 for addition of terminal variation GV3Pxx1.
70008670	2014-09-26	Update to Report 1832531 for addition of alternate plastic material on housing, load side housing.
2508634	2012-03-16	Update to Report 1832531 to add alternate plastic material on cover connector body and bottom closing plate. Add clamp cover on connector assembly.
2418406	2011-04-26	Update to Report 1832531 for addition of alternate plastics materials for Housings, Support, Adjustment knob, Compensation lever, Test Button and Closing Plug.
2309880	2010-06-03	Update to Report 1832531 for addition of alternate plastic material on connector housing assembly.
2214300	2009-09-17	Update to Report 1832531 for addition of alternate plastic for the starter base.
2022696	2008-04-23	Update to Report 1832531 to add alternate plastic material.
1832531	2006-10-19	Original Certification of Self Protecting manual combination motor controller Series GV3P.