



Certificate of Compliance

Certificate: 80231492 **Master Contract:** 204075
Project: 80231492 **Date Issued:** 2025-02-14
Issued to: Carlo Gavazzi Ltd.
 BLB042 Bulebel Ind. Estate
 Zejtun, Zejtun ZTN3000
 Malta
 Attention: Shana Atkins

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.



Issued by: Azad Hacika
 Azad Hacika

PRODUCTS

Class 3211 07 INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus
 Class 3211 87 INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus - Certified to US Standards

Solid State Relays, open type, general use: RSLS Series

Model(s)	Contact voltage (Vac)	Contact current (A)	Operating coil voltage (Vdc)
RLSA230D020, RLSA230D020IG1, RLSA230D020IN1	24-280	2 (40 °C) / 1 (80 °C)	15-30
RLSA230M020, RLSA230M020IG1, RLSA230M020IN1	24-280	2 (40 °C) / 1 (80 °C)	3-12
RLSB230D020, RLSB230D020IG1, RLSB230D020IN1	12-280	2 (40 °C) / 1 (80 °C)	15-30
RLSB230M020, RLSB230M020IG1, RLSB230M020IN1	12-280	2 (40 °C) / 1 (80 °C)	3-12

Model(s)	Contact voltage (Vdc)	Contact current (A)	Operating coil voltage (Vdc)



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RSLSD024D001, RSLSD024D001IG1, RSLSD024D001IN1	1-33	0.1 (40 °C) / 0.1 (80 °C)	15-30
RSLSD024M001, RSLSD024M001IG1, RSLSD024M001IN1	1-33	0.1 (40 °C) / 0.1 (80 °C)	3-12
RSLSD024D035, RSLSD024D035IG1, RSLSD024D035IN1	1-33	3.5 (40 °C) / 2 (80 °C)	15-30
RSLSD024M035, RSLSD024M035IG1, RSLSD024M035IN1	1-33	3.5 (40 °C) / 2 (80 °C)	3-12
RSLSD024D060, RSLSD024D060IG1, RSLSD024D060IN1	1-33	6 (40 °C) / 3 (80 °C)	15-30
RSLSD024M060, RSLSD024M060IG1, RSLSD024M060IN1	1-33	6 (40 °C) / 3 (80 °C)	3-12
RSLSD048D001, RSLSD048D001IG1, RSLSD048D001IN1	1-48	0.1 (40 °C) / 0.1 (80 °C)	15-30
RSLSD048M001, RSLSD048M001IG1, RSLSD048M001IN1	1-48	0.1 (40 °C) / 0.1 (80 °C)	3-12
RSLSD048D035, RSLSD048D035IG1, RSLSD048D035IN1	1-48	3.5 (40 °C) / 2 (80 °C)	15-30
RSLSD048M035, RSLSD048M035IG1, RSLSD048M035IN1	1-48	3.5 (40 °C) / 2 (80 °C)	3-12
RSLSD048D060, RSLSD048D060IG1, RSLSD048D060IN1	1-48	6 (40 °C) / 3 (80 °C)	15-30
RSLSD048M060, RSLSD048M060IG1, RSLSD048M060IN1	1-48	6 (40 °C) / 3 (80 °C)	3-12

Notes:

1. Wire connectors on the sockets are considered suitable for copper conductors only.
2. Open-type equipment is certified only for use in complete assemblies where the suitability of the combination is to be determined in the end-use.
3. Components and rack-mounted equipment are certified only for installation in other certified equipment or in racks or cabinets where the suitability of the final installation has been determined by CSA or another NRTL.
4. On manufacturer's request models were tested at an ambient temperature of 80 °C for Temperature test and for 100k cycles during Endurance test.
5. Catalogue numbers are completed with suffixes, e.g. -Sxx, -SMxx or -Pxx, indicating internal part numbers.

APPLICABLE REQUIREMENTS

UL 508:2018 - Eighteenth Edition - Including Revisions Through July 8, 2021 - UL Standard for Safety Industrial Control Equipment

CSA C22.2 No. 14-18 - Thirteenth Edition - Including Update No. 1: June 2022 - Industrial control equipment



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Notes:

Products certified under Class(es) C321107, C321187 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

