



UK Declaration of Conformity

We the Manufacturer

CARLO GAVAZZI LTD.,

BLB042, Bulebel Industrial Estate, Zejtun, ZTN3000, MALTA. Tel: +356 23601101

Declare under our sole responsibility that the products:

Semiconductor Controller – DC Solid State Relay series : RM1D

are in conformity with the applicable requirements of the following Statutory Instrument Regulations based on compliance with the hereunder listed Designated standards, provided that these products are installed, maintained and used in the application intended for, with respect to the relevant manufacturer's instructions, installation standards and "good engineering practice":

Electrical Equipment (Safety) Regulation 2016 (SI 1101) as amended

EN 60947-1: 2007 / A2:2014

Low-voltage switchgear and control gear. Part 1: General rules

Electromagnetic Compatibility Regulation 2016 (SI 1091) as amended

EN 61000-6-2: 2005

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards

- Immunity standard for industrial environments

EN 61000-6-3: 2007 / A1:2011

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards

- Emission standard for residential, commercial and light-industrial environments

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 3032) as amended

EN IEC 63000: 2018

Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances



UKCA marking: Design and manufacturing follow the provisions within the above-mentioned UK Regulations.

for the Manufacturer

Place/date

Malta, 15th May 2022

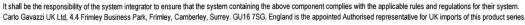
Signature

Name

Darren Harrison

(Director of Switches Division)

Notes:







1 Cert. No. ISO14001 Cert. No ITA/EMS/00157