



Certificate of Compliance

Certificate: 1436057 **Master Contract:** 204075
Project: 2380663 **Date Issued:** January 6, 2011
Issued to: Carlo Gavazzi Ltd.
BLB042 Bulebel Industrial Estate
Zejtun ZTN3000,
Malta
Attention: Mario Zahra

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



Omar Elouadrhiri Eng
Issued by: Omar Elouadrhiri Eng

PRODUCTS

CLASS 3211 07 - INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus

Solid state relays, model RZ3, three phases, 50/60Hz, open type, component general use, encapsulated, control voltages 5Vdc, 4-32Vdc or 24-275Vac/24-50Vdc, operational voltages 400Vac, 480Vac and 600Vac, operational currents 25A, 40A, 55A, 65A and 75 A.

Notes:

1. Model designation is completed with digits indicating electrical and mechanical details.
2. The relays are certified as open type components where the suitability of the combination, in the final application, is determined by CSA International.
3. Relay model RZ3..75A is approved for a nominal current 65A @ 40°C and with use of heat sink (aluminium profile 112mm by 68mm by 75mm, 12 ribs) and a fan providing 105 CFM air flow.
4. Relay model RZ3..75A is approved for a nominal current 75A @ 25°C and with use of heat sink (aluminium profile 112mm by 68mm by 75mm, 12 ribs) and a fan providing 105 CFM air flow.
5. Model numbers are followed by a "#" as last digit in case a possible alternative of semiconductor not tested for 100,000 cycles general use is used. This applies only when the 100,000 cycles general use rating is a possible option.

APPLICABLE REQUIREMENTS



CSA INTERNATIONAL

Df sjg dbuf; 1436057

N bt uf s!Dpousbdu 204075

Cspkf du; 2380663

Ebuf !Jttvfe; January 6, 2011

CAN/CSA-C22.2 No. 14-10 - Industrial Control Equipment

The products listed in this table are subject to the requirements of the standard. The products listed in this table are subject to the requirements of the standard.

Product	Manufacturer	Model	Year
Industrial Control Equipment	ABB	ACS 800	2008
Industrial Control Equipment	ABB	ACS 800	2009
Industrial Control Equipment	ABB	ACS 800	2010
Industrial Control Equipment	ABB	ACS 800	2011
Industrial Control Equipment	ABB	ACS 800	2012
Industrial Control Equipment	ABB	ACS 800	2013
Industrial Control Equipment	ABB	ACS 800	2014
Industrial Control Equipment	ABB	ACS 800	2015
Industrial Control Equipment	ABB	ACS 800	2016
Industrial Control Equipment	ABB	ACS 800	2017
Industrial Control Equipment	ABB	ACS 800	2018
Industrial Control Equipment	ABB	ACS 800	2019
Industrial Control Equipment	ABB	ACS 800	2020
Industrial Control Equipment	ABB	ACS 800	2021
Industrial Control Equipment	ABB	ACS 800	2022
Industrial Control Equipment	ABB	ACS 800	2023
Industrial Control Equipment	ABB	ACS 800	2024
Industrial Control Equipment	ABB	ACS 800	2025