Certificate of Compliance

Certificate:	70090779	**Master Contract:**	204075
Project:	80211518	**Date Issued:**	2024-07-30

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

Issued by: *Majid Ali*
Majid Ali

PRODUCTS

Class 3211 07 INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus

Solid state relays, for industrial use

Model(s)	Control Voltage (V)	Max. Current (A)	No of Endurance Operation
Cat No. RK, may be followed by D, followed by 2, followed by A or B, followed by 23, 40, 48 or 60, followed by D, followed by 25, 50, 51 or 75, followed by C or P, may be followed by L, may be followed by 4 suffixes for optional function	4 to 32 Vdc	75	100000 Cycles

Electrical Specifications:

Output ratings:						
Cat. No. (designation)	x-designator	00-designator	y-designator	z-designator	Max. Current rating @ 40°C Surrounding Air Temp.	Endurance rating

© 2024 CSA Group. All rights reserved.

RK(D)2x23y25z(L)(X)	A or B	-	D	C or P	25 A	100,000 cycles
RK(D)2x00y50z(L)(X)		40, 48 or 60			50 A	
RK(D)2x00y51z(L)(X)					50 A	
RK(D)2x00y75z(L)(X)					75 A	

Control Voltage: 4 to 32 Vdc - Class 2 or Low Voltage, Limited Current.

Note:

1. Model designation is completed with digits indicating electrical and mechanical details.
2. The Power Terminals (1/L1, 2/T1, 3/L2, and 4/T2) are suitable for field wiring.
3. These devices are certified as open type components where the suitability of the combination, in the final application, is determined by CSA Group.
4. Heatsink reference no. RHS703F60-230 is used for following models: RK (D) 2x23y25z (L), RK (D) 2x00y50z (L), RK (D) 2x00y51z (L) and RHS301F230C is used for following models: RK (D) 2x00y75z (L).

APPLICABLE REQUIREMENTS

CSA C22.2 No. 14-18+Upd.1 (Thirteenth Edition)(R2022) - Industrial control equipment - Thirteenth Edition; Update No. 1: June 2022

© 2024 CSA Group. All rights reserved.