



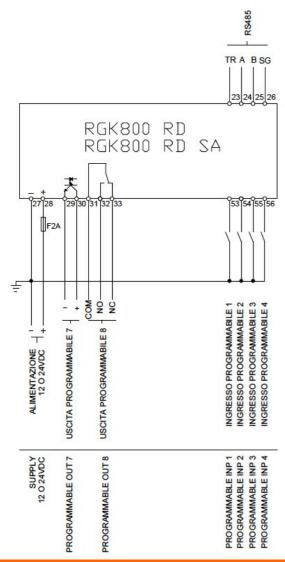
Product designation			Remote units
Product type designation			RGK900RDSA
Power supply			
Rated battery voltage		V	12/24VDC
Digital inputs			
Digital input type			3 neg.+ 1 pos.
Static Outputs			
Static output type			2
Interface			
CANbus			Yes
Mechanical features			
Conductor cross section			
	min	mm²	0.2
	Max	mm²	2.5
	min	AWG	24 or 18 UL/CSA
	Max	AWG	12
Tightening torque (Max)			
		Nm	0.56
		lbin	4.5
Ambient conditions			
Protection degree			IP65
Dimensions			
040.40.400	•	220 (8.66") —	-
240 (9.45')	11/1/1/1////	1/////	111111111111
EXP0			
(98)			160 (6.30")
180 (7.097)			9) 091

## Wiring diagrams

RGK 700, RGK 800RD..., RGK 900RD... excluded.

- 56 (2.20°) - 59 (2.32°)





## Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC 61000-6-3

IEC/EN 61000-6-2

IEC/EN 61010-1

UL508

Certificates

EAC

UL Listed for USA and Canada (cULus-File E93601)

ETIM classification

**ETIM 8.0** 

EC002498 -Accessories/spare parts for lowvoltage switch technology