

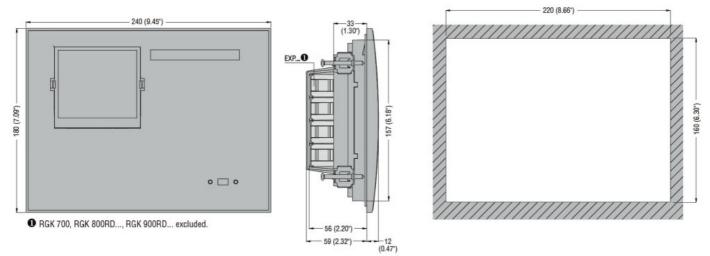
CONTR. GROUPES ÉLECTROG. + CONTRÔLE AUTOM. DU SECTEUR, RS232+CANBUS, ALIM. 12-24VDC 8 IN/10 OUT

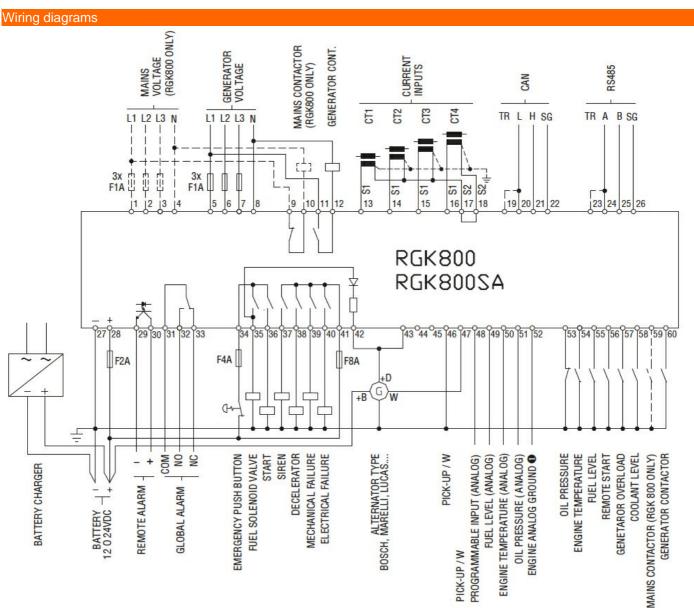


Product designation		Automatic mains failure gen-set controllers
Product type designation		RGK800
Power supply		
Rated battery voltage	V	12/24VDC
Digital inputs		
Digital input type		8 neg.+ 1 pos.
"W"/AC/PICK-UP speed inputs		
"W"/AC/PICK-UP speed input type		"W" or generator frequency or "Pick-up"
Voltage inputs		
Rated voltage (Ue)	VAC	100600
Measurement range	V	30720
Frequency range	Hz	4565
Measurement method		TRMS
Current inputs		
Rated current (le)	Α	5A/1A
Measurement range		0.056A or 0.051.2A
Amperometric inputs type		3PH, /5A or /1A
Measurement method		TRMS
Static Outputs		
Static output type		6 (SSR) + 1 (SO)
Relay outputs		
Type of output contact		3 (relay)
Interface		
CANbus		Yes
Ambient conditions		
Protection degree		IP65
Dimensions		

ENERGY AND AUTOMATION

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Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3



RGK800

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IEC/EN 61010-1

UL 508

Certificates

EAC

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

ETIM classification

ETIM 8.0

EC002758 -Energy management controller