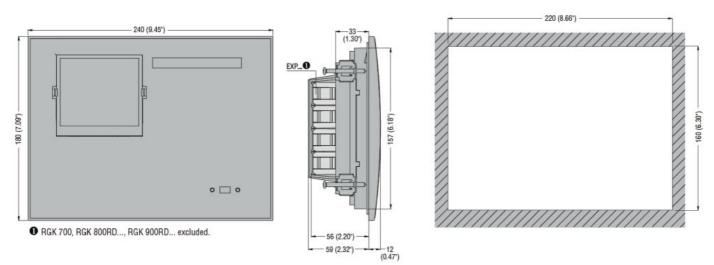
ENERGY AND AUTOMATION

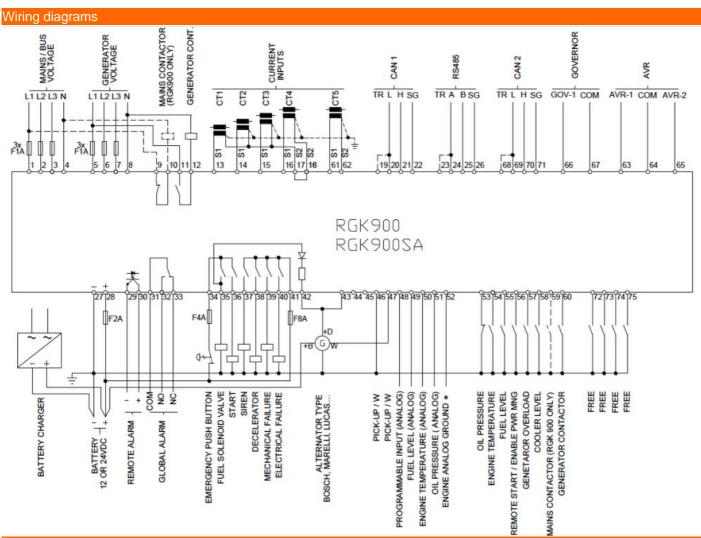


Product designation		AMF controller
Product type designation		RGK900
Power supply Rated battery voltage	V	12/24VDC
Digital inputs	V	12/24 V D C
Digital input type		12 neg.+ 1 pos.
High digital input signal	V	See eBOM
"W"/AC/PICK-UP speed inputs	V	See ebow
W Mon lock of speed inputs		"W" or generator
"W"/AC/PICK-UP speed input type		frequency or "Pick-up"
Voltage inputs		·
Rated voltage (Ue)	VAC	100600
Measurement range	V	30720
Frequency range	Hz	4565 or 360 440
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)
Rating	Α	2
Protections		Protected
Protections Relay outputs		Protected
Relay outputs Type of output contact		Protected 3 (relay)
Relay outputs	A	
Relay outputs Type of output contact Rated current at 250V in AC-1 Interface		3 (relay)
Relay outputs Type of output contact Rated current at 250V in AC-1 Interface CANbus		3 (relay)
Relay outputs Type of output contact Rated current at 250V in AC-1 Interface CANbus Ambient conditions		3 (relay) 8 Yes
Relay outputs Type of output contact Rated current at 250V in AC-1 Interface CANbus		3 (relay) 8

electric 并网控制。12/24VDC,图形LCD,RS485接口,前置USB/光电隔离和WI-FI编程接口,可用EXP模块扩展。

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Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

UL 508

Certificates

EAC





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

ETIM classification

ETIM 8.0

EC002758 -Energy management controller