



Power supply

Rated battery voltage	V	12/24VDC
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Digital inputs

Digital input type		5 neg.+ 1 pos.
High digital input signal	V	See eBOM

"W"/AC/PICK-UP speed inputs

"W"/AC/PICK-UP speed input type		"W" or generator frequency or "Pick-up"
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Voltage inputs

Rated voltage (Ue)	VAC	100...480
Measurement range	V	100... 480VLL(3PH+N)
Frequency range	Hz	45...65
Measurement method		TRMS

Current inputs

Rated current (Ie)	A	5A/1A
Measurement range		0.05...6A or 0.05...1.2A
Amperometric inputs type		1PH, /5A or /1A
Measurement method		TRMS

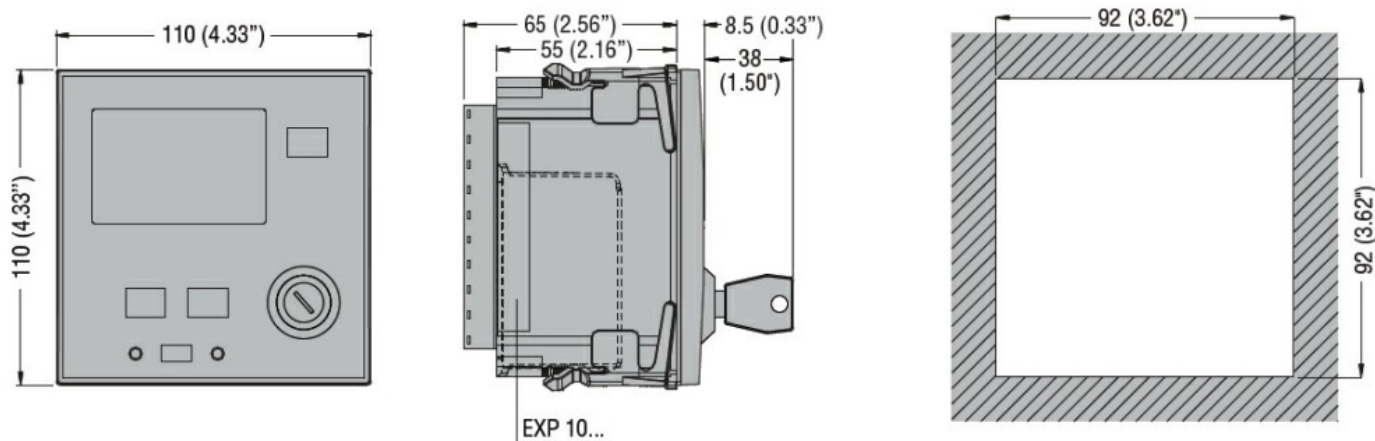
Static Outputs

Static output type		5 (SSR)
Rating	A	2
Protections		Protected

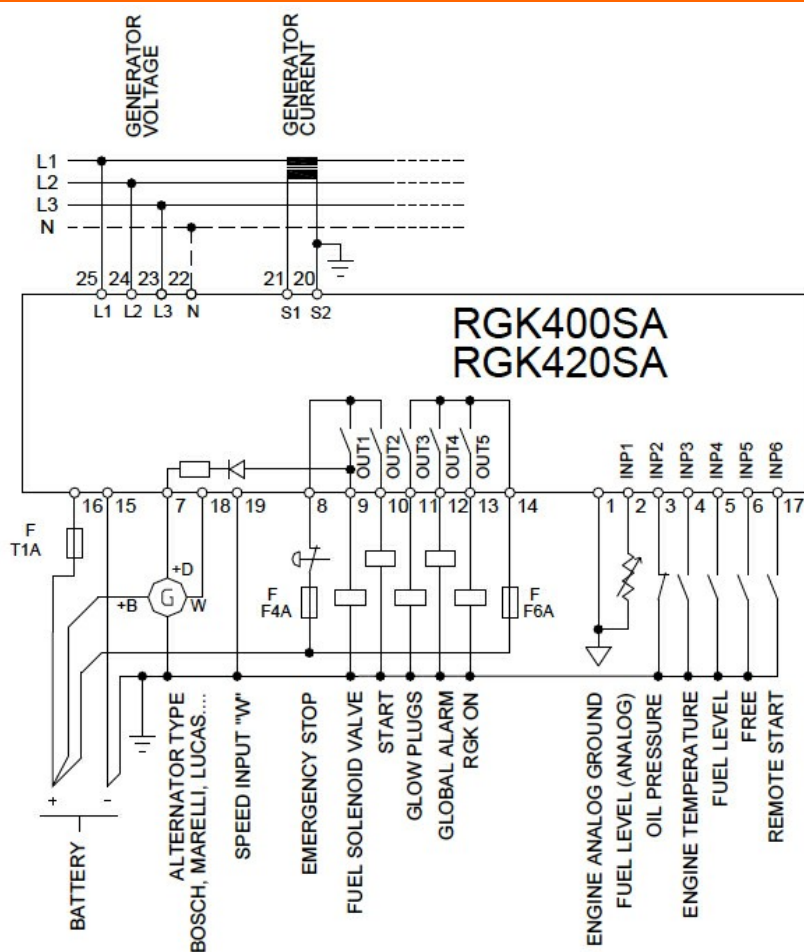
Ambient conditions

Temperature	Operating temperature			
		min	°C	-30
		max	°C	+60
Protection degree				IP40

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2-N°14

IEC/EN 61010-1

IEC/EN 61010-2-030

IEC/EN 61326-1

UL508

Certificates

EAC

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

ETIM classification

ETIM 8.0

EC002758 -
Energy
management
controller