



Power supply

Rated battery voltage	V	12/24VDC
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Digital inputs

Digital input type	8 neg.+ 1 pos.
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"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...480
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	3PH, /5A or /1A	
Measurement method	TRMS	

Static Outputs

Static output type	6 (SSR) + 1 (SO)
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Relay outputs

Type of output contact	3 (relay)
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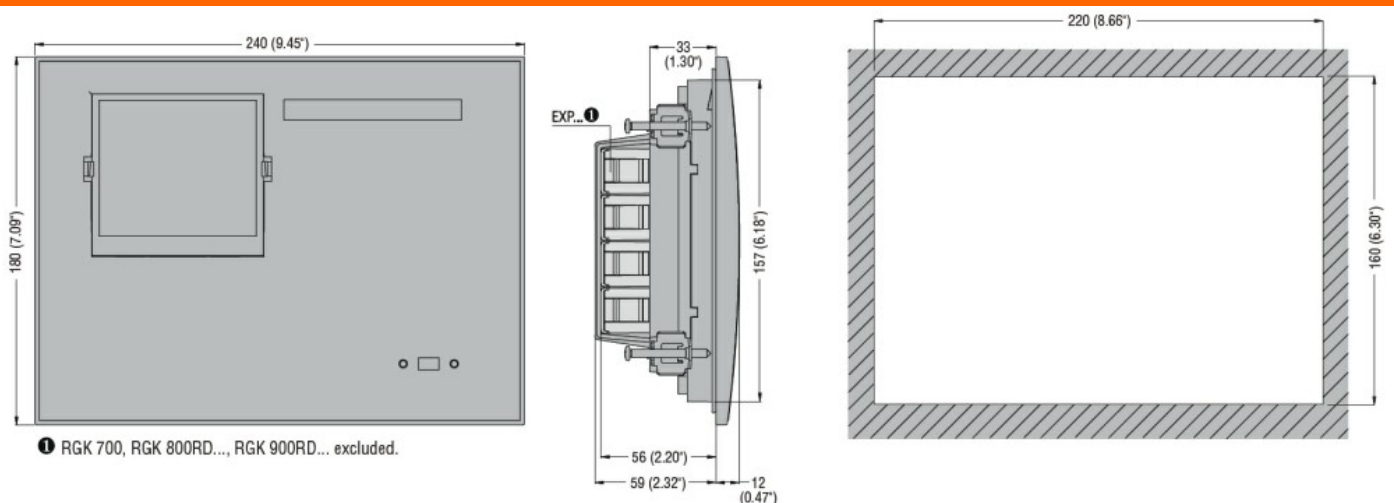
Interface

CANbus	Yes
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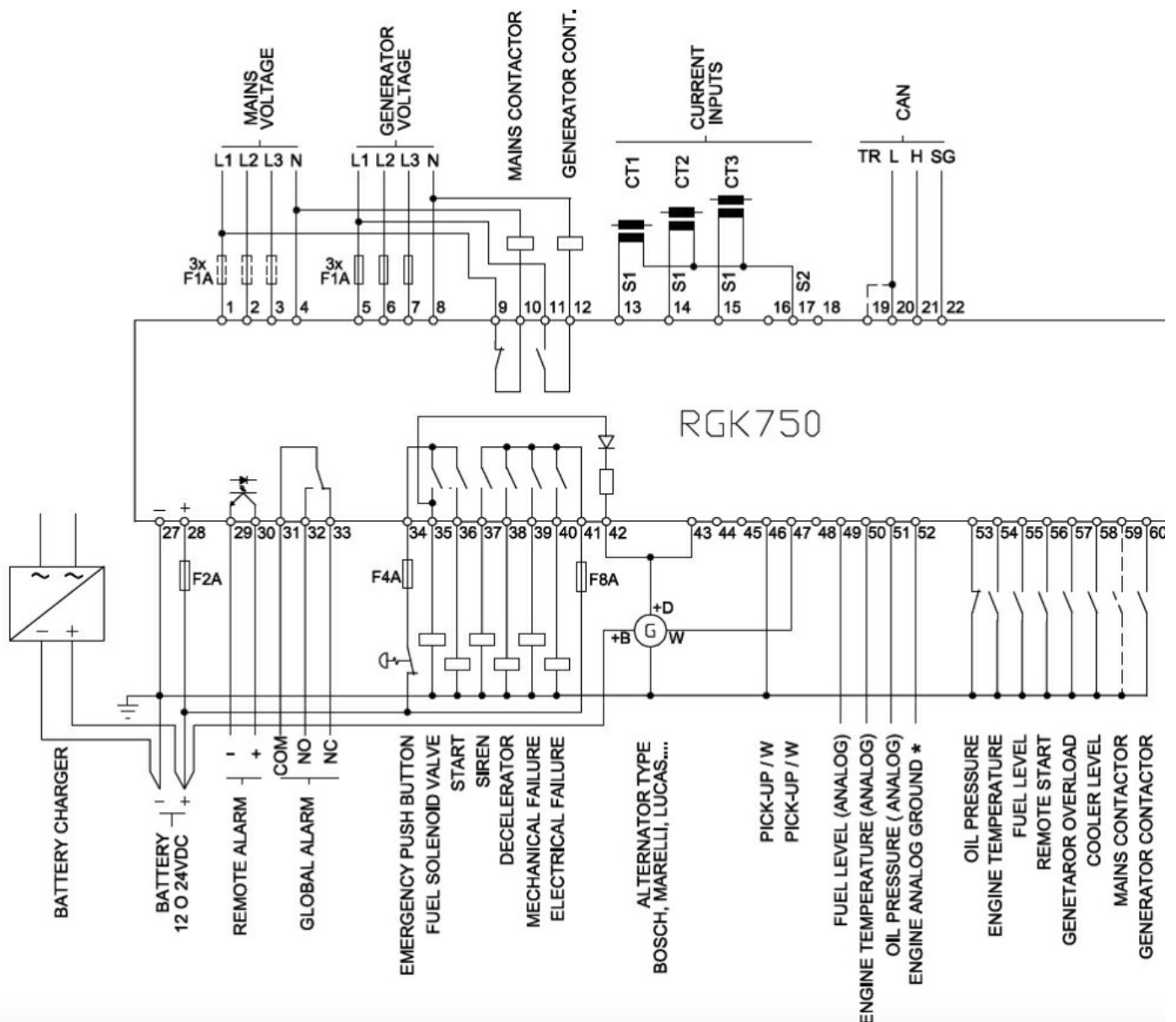
Ambient conditions

Protection degree	IP65
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Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

Certificates

EAC

ETIM classification

ETIM 8.0

EC002758 -
Energy
management
controller