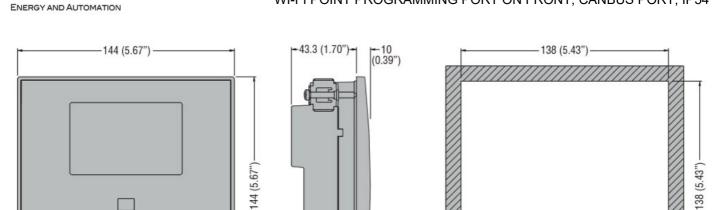


AUTOMATIC MAINS FAILURE (AMF) GEN-SET CONTROLLER, 12/24VDC, USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT, CANBUS PORT, IP54



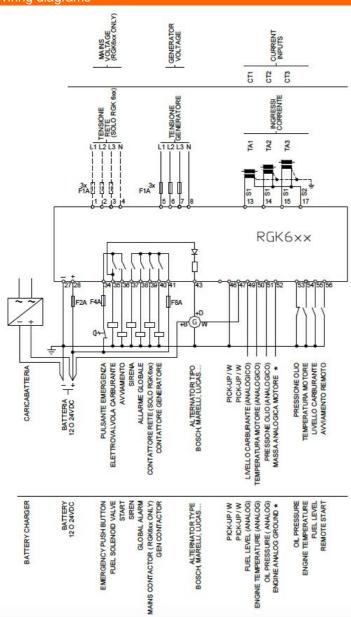
Product designation Product type designation		Automatic mains failure gen-set controllers RGK601
Power supply		
Rated battery voltage	V	12/24VDC
Digital inputs		
Digital input type		4 neg.+ 1 pos.
"W"/AC/PICK-UP speed inputs		
"W"/AC/PICK-UP speed input type		"W" or generator frequency or "Pick-up"
Voltage inputs		
Rated voltage (Ue)	VAC	100480
Measurement range	V	100480
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)
Interface		
CANbus		Yes
Ambient conditions		
Protection degree		IP40, IP65 with optinal gasket seal
Dimensions		

AUTOMATIC MAINS FAILURE (AMF) GEN-SET CONTROLLER, 12/24VDC, USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT, CANBUS PORT, IP54



— 35 — (1.38")

Wiring diagrams



Certifications and compliance



ENERGY AND AUTOMATION

RGK60

AUTOMATIC MAINS FAILURE (AMF) GEN-SET CONTROLLER, 12/24VDC, USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT, CANBUS PORT, IP54

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3 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