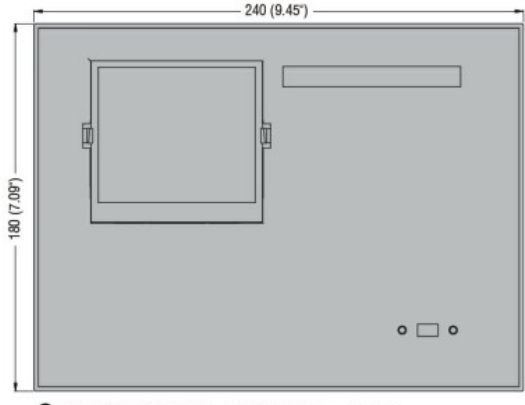




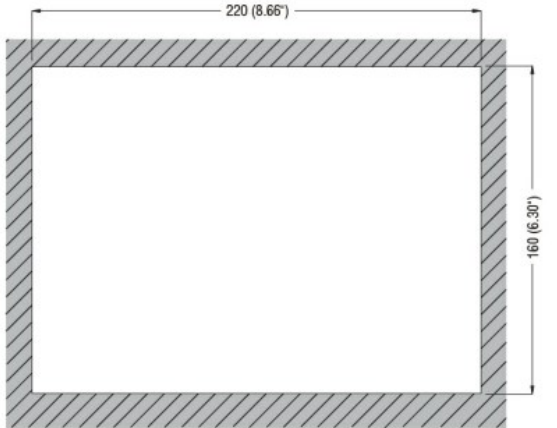
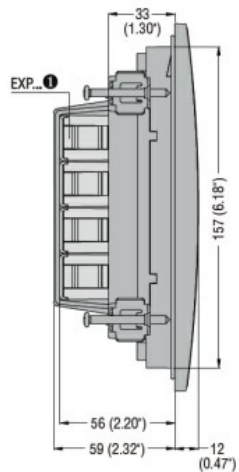
Product designation	Remote units		
Product type designation	RGK900RD		
<b>Power supply</b>			
Rated battery voltage	V	12/24VDC	
<b>Digital inputs</b>			
Digital input type	3 neg.+ 1 pos.		
<b>Static Outputs</b>			
Static output type	2		
<b>Mechanical features</b>			
Conductor cross section			
	min	mm <sup>2</sup>	0.2
	Max	mm <sup>2</sup>	2.5
	min	AWG	24 or 18 UL/CSA
	Max	AWG	12
<b>Tightening torque (Max)</b>			
	Nm	0.56	
	lbin	4.5	

<b>Ambient conditions</b>			
Protection degree	IP65		

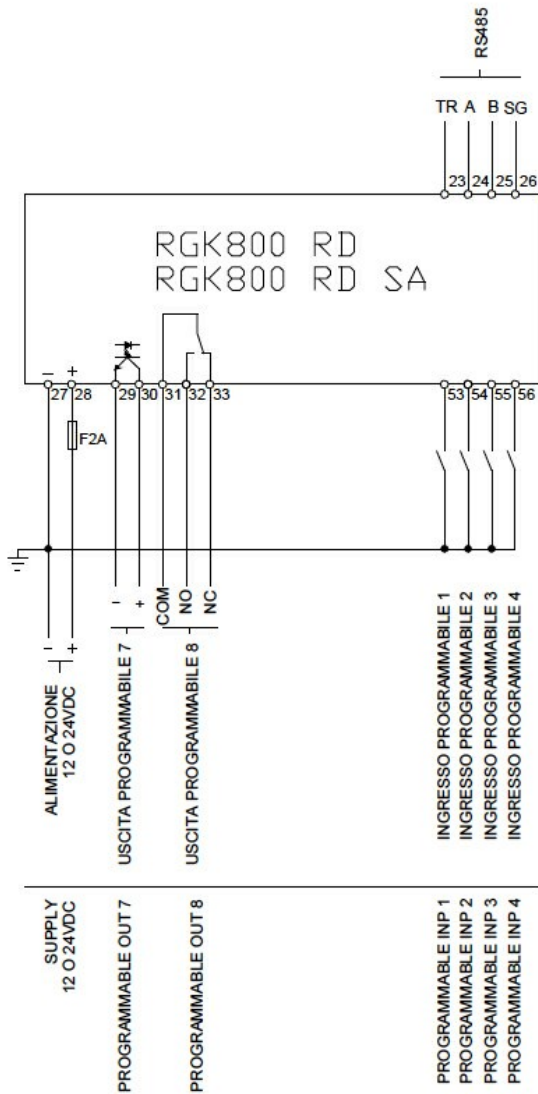
**Dimensions**



❶ RGK 700, RGK 800RD..., RGK 900RD... excluded.



**Wiring diagrams**



**Certifications and compliance**

Compliance

CSA C22.2 n° 14

IEC 61000-6-3

IEC/EN 61000-6-2

IEC/EN 61010-1

UL508

Certificates

EAC

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

**ETIM classification**

ETIM 8.0

EC002498 -  
Accessories/spare  
parts for low-  
voltage switch  
technology