

SONČNA UPRAVA Edvard Brank s.p.

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RETTBOX® ONE SERIES ELECTROMAGNETIC SELF-EJECTION

RETTBOX® ONE

20 A/32 A

e . //



RETTBOX[®] ONE 20 A: casing in GRP RETTBOX[®] ONE 32 A: stainless steel AISI316L $\label{eq:Electric solenoid 12/24 V} Electric solenoid 12/24 \, V \\ providing automatic ejection when the engine is started$





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RETTBOX®ONE complies with the following standards:

- European Low Voltage Directive and RoHS, European REACH Regulation.
- IEC/EN 60309-1 and IEC/EN 60670.

CONNECTION DIAGRAM BY TYPE

Power supply with 230 V AC or 400 V AC on-board battery charger.











RETTBOX® ONE ELECTROMAGNETIC SELF-EJECTION



STAINLESS ► STEEL

(1) Flexible wiring (min.-max.)

20 A **RETTBOX® ONE RETTBOX® ONE AIR**⁽²⁾

COUPLER SOCKET ENCLOSURE WITH INLET pre-wired, cable 4 m supplied with 4 m cable ⁽³⁾ included ⁽³⁾

220 - 250 V AC	1P+N+E	With 12 V relay and male inlet	6116015 R K412U	6113015 R K4L
220 - 250 V AC	1P+N+E	With 24 V relay and male inlet	6116015 R K424U	6113015 R K4L
220 - 250 V AC	1P+N+E+2 aux.	With 12 V relay and male inlet	6116175 R K412U	6113175 R K4L
220 - 250 V AC	1P+N+E+2 aux.	With 24 V relay and male inlet	6116175 R K424U	6113175 R K4L
24 V DC	2P DC*	With 24 V relay and male inlet	6116089 R K424U	6113089 R K4L
24 V DC	2P+2 aux. DC*	With 24 V relay and male inlet	6116159 R K424U	6113159 R K4L
12 V DC	2P DC*	With 12 V relay and male inlet	6116059 R K412U	6113059 R K4L

*LED not available for these configurations.

(2) For air versions, change R in the product reference by A.
(3) All versions are available in 4, 8 and 12 m, contact us for the references.

32 A **RETTBOX® ONE RETTBOX® ONE AIR**⁽²⁾





ENCLOSURE WITH INLET supplied with 4 m cable ⁽³⁾

COUPLER SOCKET pre-wired, cable 4 m

380 - 440 V AC 3P+N+E+1 aux. With 24 V relay and male inlet

(2) For air versions, change R in the product reference by A. (3) All versions are available in 4, 8 and 12 m, contact us for the references.

MARECHAL ELECTRIC





'nčna

Uprava

included ⁽³⁾

3813247**R**K4L

SLOVENSKI ZASTOPNIK





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OTHER FEATURES						
	RETTBOX® ONE (20 A)	RETTBOX® ONE (32 A)	RETTBOX® ONE AIR (20 A)	RETTBOX® ONE AIR (32 A)		
Front	stainless steel	stainless steel	stainless steel	stainless steel		
Box	GRP	stainless steel	GRP	stainless steel		
Front dimensions (W x H) in mm	114 X 184	132 X 188	114 X 184	132 X 188		
Cut-out dimensions on vehicle's frame (W x H x D) in mm	83 X 163 x 94	103 X 173 x 145	83 X 163 x 94	103 X 173 x 145		
Auxiliary contacts in option	2 Aux	3 Aux	1 Aux	3 Aux		
Weight (excluding coupler socket)	1 200 g	3 200 g	1 200 G	3 200 G		
Built-in DECONTACTOR™	20 A	32 A	20 A	32 A		
Compressed air duct	/	/	up to 13 bars	up to 13 bars		

DOWNLOAD THE RETTBOX® ONE USER MANUAL FROM OUR WEBSITE MARECHAL.COM





LED CONTROL LIGHT

 ${\tt RETTBOX}^{\textcircled{o}}$ ONE (20 A, 230 V) feature a LED signal light that indicates the presence of charging voltage.



OPTIONS		Reference			
LEATHER PULL-GRIP (COUPLER SOCKET)					
		611AZIE			
CEILING BRACKET MADE OF STAINLESS STEEL					
	RETTBOX [®] ONE 20 A	611AHUTRRR L			
	RETTBOX [®] ONE AIR 20 A	611AHUTAAA L			
8	RETTBOX [®] ONE AIR 32A	381AHUTAAA L			

