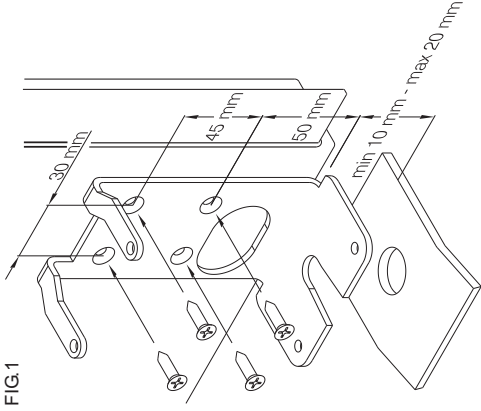
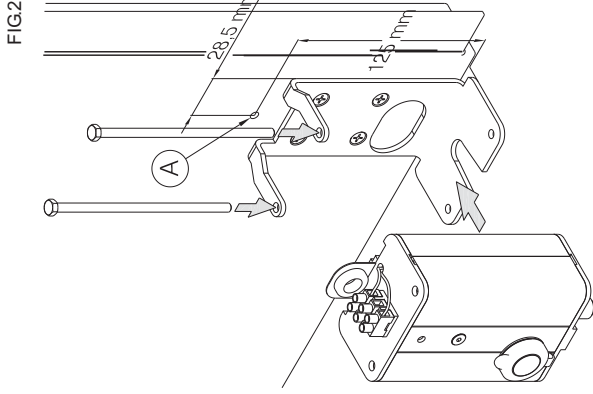
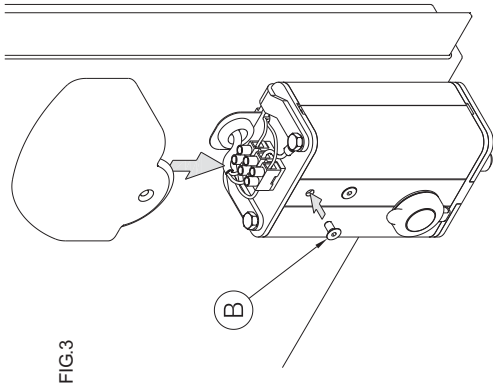




- f.1.1 Fix the bracket at the gate by welding or using suitable screws.
(*)
- f.1.2 Respect the values as shown in FIG.1 making sure the bracket is placed vertically.
- (*) If the accessory ELT08-KSE is used pierce the gate before setting the bracket.



- f.2.1 Provide a hole for passage of the cables connecting (A) referring to values as shown in FIG.2.
- f.2.2 Place the electric-lock by inserting it from the front.
- f.2.3 Threaded rods into the seats.



- f.3.1 Run electrical connections as shown in "e. Connections.
- f.3.2 Insert the protective cap, locked with the screw (B).



g. Information for the final user

g.1 Maintenance

- Electric lock ELT08 does not need special maintenance, yet a periodic check (every 6 months) is recommended.
- It is recommended to remove any extraneous substances with periodic cleaning.
- Any device modification can cause dangerous situations.
- Any intervention of maintenance and calibration of the device must be realized by qualified filters.

ELS910 - ELS911

Mod. ELT08-12 / ELT08-24 / ELT08-127 / ELT08-220 / ELT08-220PT

a. Key to symbols:

- It indicates the parts of the manual to be read carefully;
- △ It indicates the parts related to safety;
- ℹ It indicates the information aimed to the final user (consumer).



b. Destination of use

The electric-lock is used as device of block in automation systems for swinging gates .

- Uses of electric lock ELT08 which are different from what above mentioned or installations which are not realized according to what described in this manual can compromise the right working of the device.
- △ The installation of Electric lock ELT08 must be realized by qualified filters.

c. Descrizione

- c.1 The electric-lock ELT08 must be positioned vertically taking care to mount the protective cap contacts at the top.
- c.2 The electric-lock ELT08 consists of a galvanized steel bracket that should be fixed to the gate and the frame which contains the solenoid and the key-release device.
- c.3 In absence of voltage or in case of device failure, you can operate the ELT08 through a key to unlock the inner side of the gate and, optional, from the outside (*).

d. Specifications

Dimensions	80 x 55 x 155 mm			
Weight	850 g			
Protection degree	IP54			
Solenoid	Power supply	ELT08-12	12Vac	
		ELT08-24	24Vac	
		ELT08-127	127Vac 60Hz	
		ELT08-220	220Vac	
		ELT08-220PT	220Vac with heat sensor	
	Absorption	280VA		
	Work intensity	100 %		
Peg	Diameter 12mm			
	Max stroke 15mm			
Release	Inside	By key - counterclockwise rotation 90°		
	Outside (*)	By key - clockwise rotation 90°		
*) ELT08-KSE outside release KIT (optional).				

e. Connections

ELT08-24	
ELT08-127 ELT08-220 ELT08-220PT	
(ALWAYS connect ground mass)	