
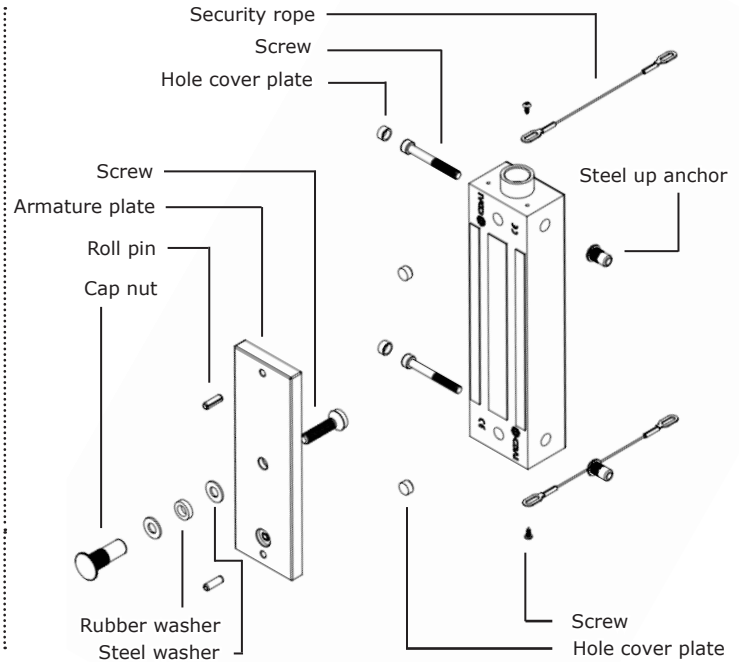
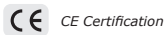










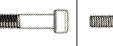










### PRODUCT PRESENTATION

- **Monitored**
  - **Surface**
  - **High corrosion resistance**
  - **Delivered with armature plate**
  - **No mechanical wear**
  - **Ease of installation**
  - **Recommended for exterior use**
  - **Fail safe** (Door unlocked when power off)
  - **Holding force: 500kg**
  - **Built-in varistor: Built-in electronic protection to eliminate back EMF**
- 

**10 YEAR WARRANTY**
- **Dimensions (L x W x D): 230 x 61 x 41mm**
  - **Armature plate dimensions (L x W x D): 185 x 60 x 12mm**
  - **Power supply: 12/24V dc**
  - **Consumption: 500 mA @ 12V dc**  
250 mA @ 24V dc



### PACKAGE CONTENT

										
1	1	2	4	2	1	2	4	2	2	1
										
1	2	1	1	1	1	2	1			

### ELECTRICAL CONNECTIONS



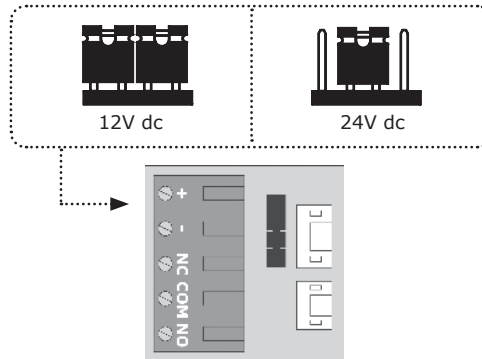
Terminal block	Correspondence
+	12 or 24V dc
-	- 0 V
NC	Normally closed
C	COM
NO	Normally open

The N.O./N.C. signal only switches when the door is closed with the electromagnetic lock powered

#### IMPORTANT NOTE

Check the jumper position before connecting the lock to the input current. A wrong position could damage the lock. This type of damage is not covered by the warranty.

#### Voltage selection jumpers



#### Recommended power supplies

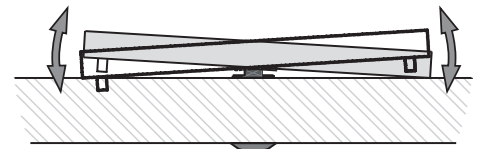


ADC335



ADC612S/SB

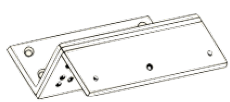
### MOUNTING RECOMMENDATIONS



#### Armature plate

- It is vital that the magnetic lock and armature plate are securely fixed to their supports.
- The magnetic lock and the armature plate must be aligned.
- The armature plate must be mounted "floating" around the central mounting screw to compensate for any misalignment of the door

### OPTIONAL ACCESSORIES

	
Reference	ESZ ESL500
Description	"ZL" Bracket for 500kg

**CDVI FRANCE + EXPORT**  
31, av. du Général Leclerc  
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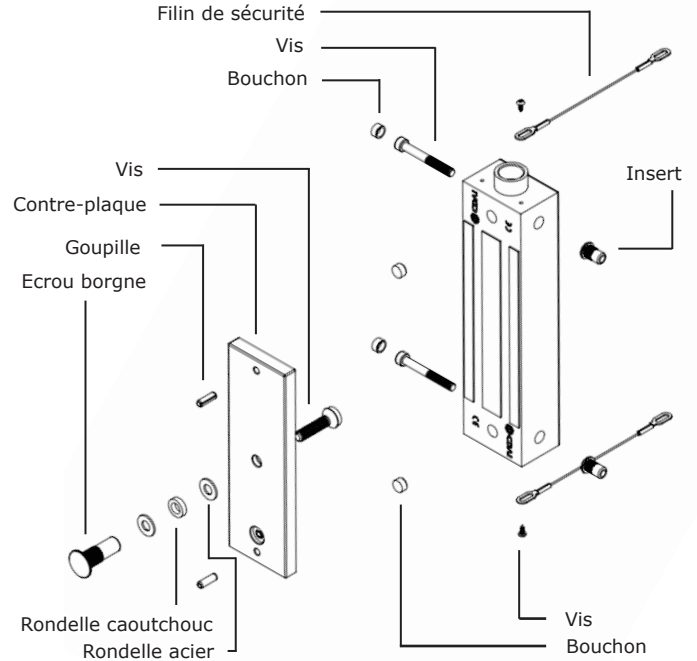
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**CDVI CHINA**  
Phone +86 (0)10 84606132/82  
www.cdvi-china.cn

**CDVI POLSKA**  
Phone +48 12 659 23 44

### PRÉSENTATION DU PRODUIT

- **Signal**
  - **Saillie**
  - **Résistance à la corrosion**
  - **Livrée avec contre-plaque**
  - **Pas d'usure mécanique**
  - **Facilité d'installation**
  - **Préconisée en extérieur**
  - **Libère l'accès en cas de coupure de courant**
  - **Force de rétention : 500kg**
  - **Varistance incorporée : Protection électronique intégrée contre l'effet de self**
- Dimensions (L x l x P) : 230 x 61 x 41mm  
 ■ Dimensions contre-plaque (L x l x P) : 185 x 60 x 12mm  
 ■ Alimentation : 12/24V DC  
 ■ Consommation : 500 mA en 12V DC  
 250 mA en 24V DC



IP42 DEEE & RoHS Certification CE

### ÉLÉMENTS INCLUS

Ventouse	Contre-plaque	Goupille 5x16	Insert	Rondelle acier	Rondelle caoutchouc	Silent bloc	Bouchon	Vis acier 6x40	Vis acier 6x50	Tube
1	1	2	4	2	1	2	4	2	2	1
Vis M8x35	Vis M3x10	Ecrou borgne	Ecrou	Vis acier noir 6x35	Clé Allen	Fil de sécurité	Notice			
1	2	1	1	1	1	2	1			

### RACCORDEMENTS

**12V DC par défaut**

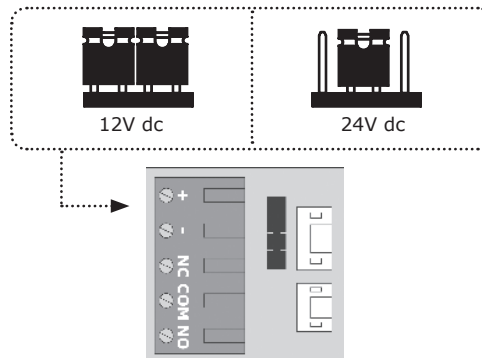
Terminal block	Correspondence
+	12 ou 24V DC
-	- 0 V
NF	Normalement fermé
C	COM
NO	Normalement ouvert

Le signal NO/NC commute uniquement lorsque la porte est fermée et la ventouse est sous tension. Le contact NF est alors actif

#### IMPORTANT NOTE

Vérifier la position du cavalier avant de brancher la ventouse à la tension d'entrée. Une position incorrecte peut endommager la ventouse. Ce type de dommage n'est pas couvert par la garantie

#### Voltage selection jumpers



#### Alimentations recommandées

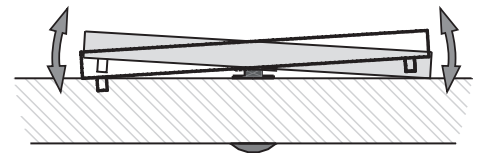


ADC335



ADC612S/SB

### RECOMMANDATIONS DE MONTAGE



#### Contre-plaque

- Il est vital de fixer solidement la ventouse et la contreplaque sur leurs supports.
- La ventouse et la contre-plaque doivent être impérativement alignées.
- La contre-plaque doit être montée "flottante" autour de la vis centrale de montage pour compenser un mauvais alignement de la porte.

### ACCESSOIRES EN OPTION

Référence	<b>ESZ ESL500</b>
Description	Equerre "ZL" pour 500kg

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