

# Notstrompuffer-Modul zu FlipLock

## Emergency power buffer module for FlipLock



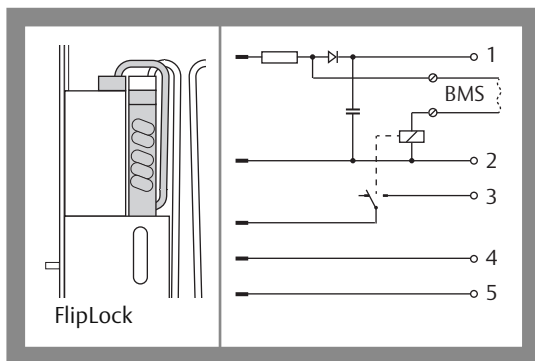
### Anleitung / Instructions

40010046, 01.2017

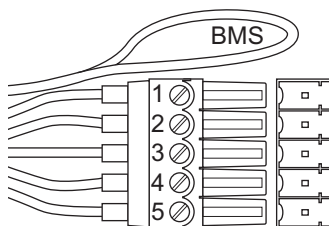
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Das Notstrompuffer-Modul versorgt ein FlipLock-Motorschloss bei einem Stromausfall. Es ist geeignet für die Schlösser sFlipLock und mFlipLock der Typen drive, e-drive, access und e-access.

The emergency power buffer module supplies a FlipLock motorised lock in the event of a power failure. It is suitable for sFlipLock and mFlipLock drive, e-drive, access and e-access locks.

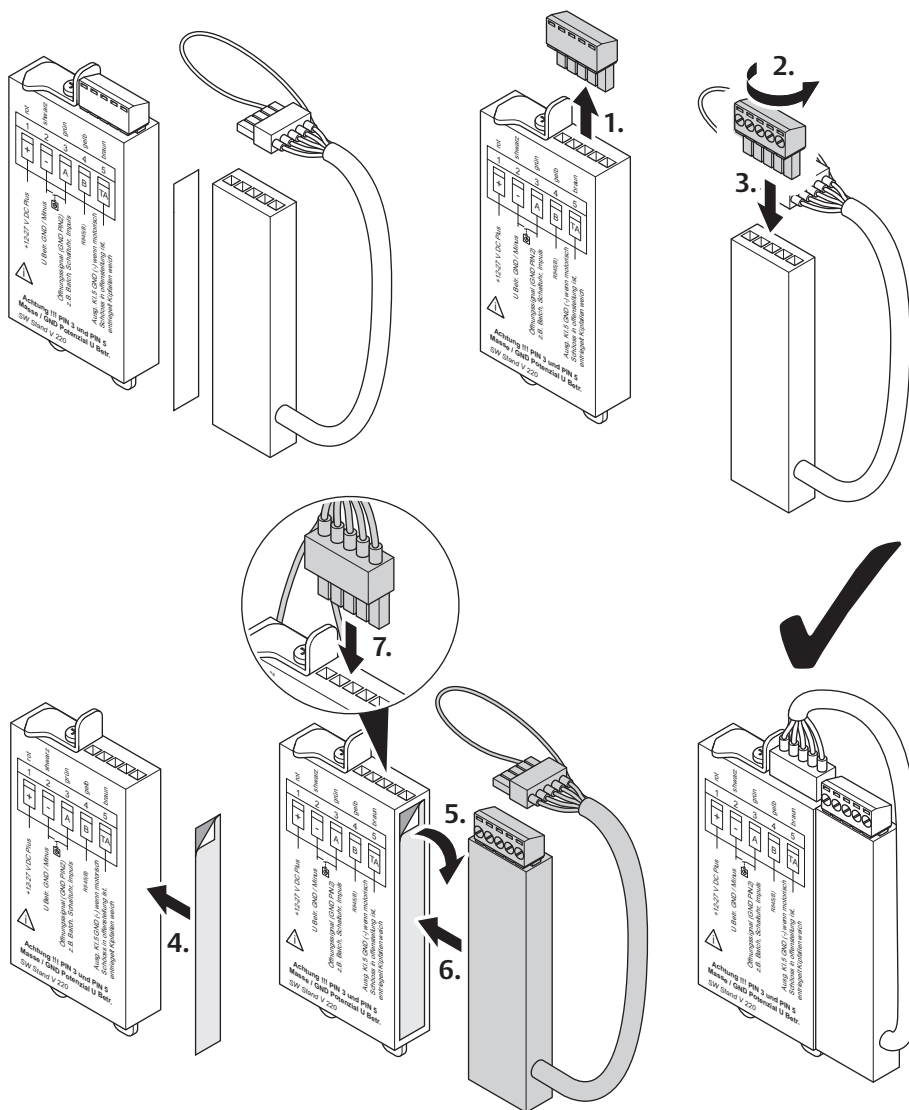


| BMS | Brandmeldeanlage zum Anschließen auftreten |                   | Fire alarm system for connecting separating |                         |
|-----|--------------------------------------------|-------------------|---------------------------------------------|-------------------------|
| 1   | +                                          | +24VDC            | rot                                         | +24VDC red              |
| 2   | -                                          | GND               | schwarz                                     | GND black               |
| 3   | A                                          | Öffnungssignal    | grün                                        | Opening signal green    |
| 4   | B                                          | RS485             | gelb                                        | RS485 yellow            |
| 5   | TA                                         | Offenstellung GND | braun                                       | Open position GND brown |



### Technische Daten / Technical Details

|                                                                                          |                                                                    |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Maximale Betriebsnennspannung / Maximum rated operating voltage                          | 24V ± 10%                                                          |
| Nennstromaufnahme / Rated current consumption                                            | 1 A                                                                |
| Pufferzeit 24V auf 12V 0,2A / Buffer time 24V to 12V 0.2A                                | 5,5 s                                                              |
| Kabellänge / Cable length                                                                | 140 mm                                                             |
| Betriebstemperatur im Dauerbetrieb / Operating temperature in long-term operation        | 0 °C bis 40 °C                                                     |
| Abmessungen / Dimensions                                                                 | 85 x 23 x 16 mm                                                    |
| Gewicht / Weight                                                                         | 57 g                                                               |
| 70% Restkapazität bei Umgebungstemperatur / 70% residual capacity at ambient temperature | 40 °C 75.000 h<br>50 °C 25.000 h<br>60 °C 8.500 h<br>70 °C 2.500 h |



ASSA ABLOY (Schweiz) AG  
Schlosstechnik

Laufenstraße 172  
4245 Kleinlützel  
SWITZERLAND

msl.info@assaabloy.com  
Tel. +41 (0) 61775 1111  
Fax +41 (0) 61775 1177



www.assaabloy.ch

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# Module tampon de secours pour FlipLock

## Modulo buffer di alimentazione di emergenza FlipLock



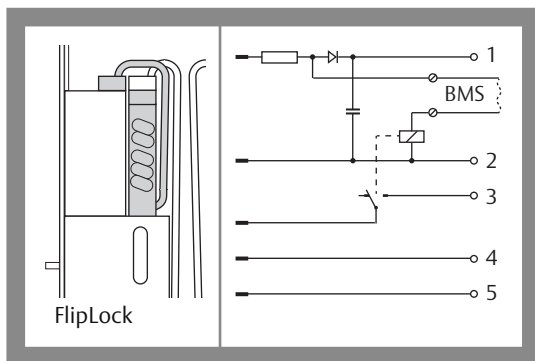
### Notice d'instructions / Istruzioni

40010046, 01.2017

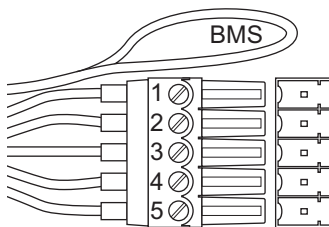
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Le module tampon de secours assure l'alimentation électrique d'une serrure motorisée FlipLock en cas de panne de courant. Il est compatible avec les serrures sFlipLock et mFlipLock de type drive, e-drive, access et e-access.

Il modulo buffer di alimentazione di emergenza alimenta la serratura motorizzata FlipLock in caso di caduta di corrente. È indicato per serrature sFlipLock e mFlipLock di tipo drive, e-drive, access e e-access.

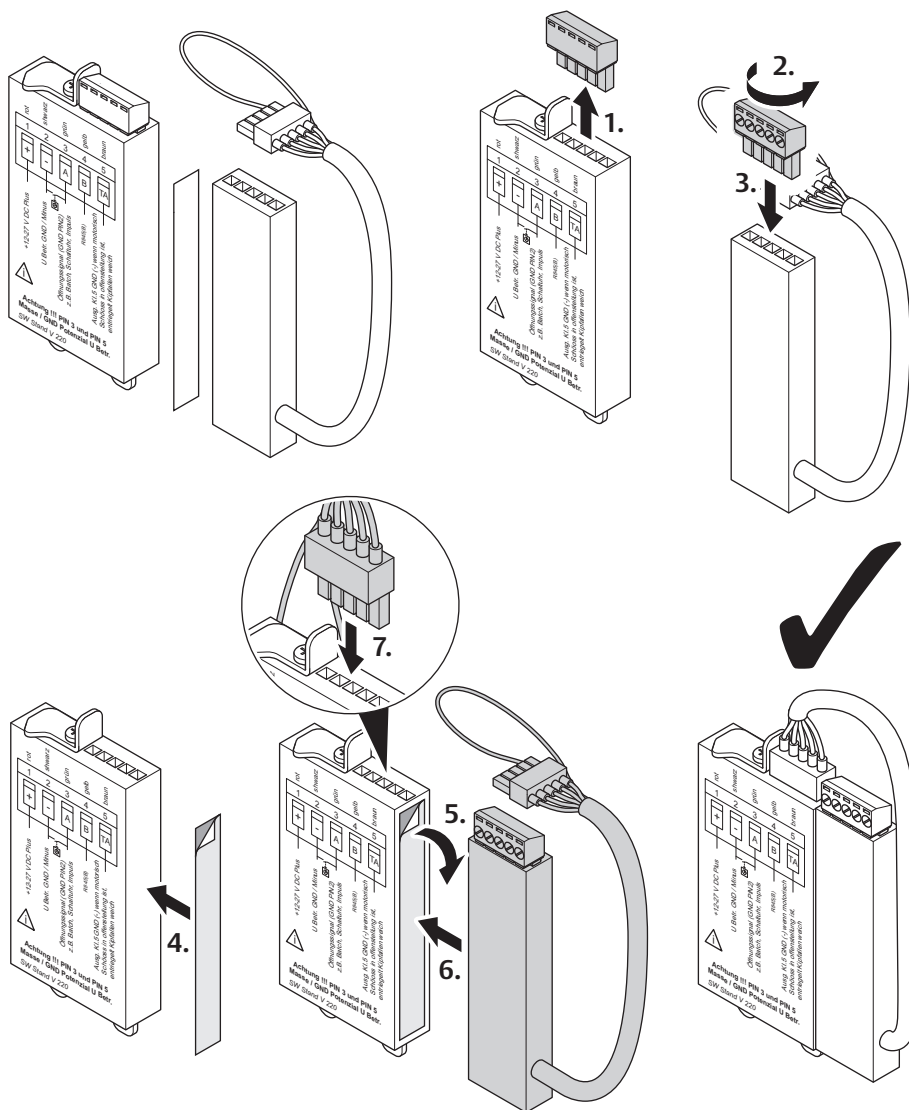


| BMS | Dégager le fil pour raccorder le système de détection d'incendie | Staccare l'impianto di allarme antincendio ai fini del collegamento |
|-----|------------------------------------------------------------------|---------------------------------------------------------------------|
| 1   | + +24 VDC rouge                                                  | +24 V CC rosso                                                      |
| 2   | - GND noir                                                       | GND nero                                                            |
| 3   | A Signal d'ouverture vert                                        | Segnale di apertura verde                                           |
| 4   | B RS485 jaune                                                    | RS485 giallo                                                        |
| 5   | TA Position ouverte GND marron                                   | Posizione aperta GND marrone                                        |



### Caractéristiques techniques / Dati tecnici

|                                                                               |                 |
|-------------------------------------------------------------------------------|-----------------|
| Tension nominale de service maximale / Max tensione di esercizio nominale     | 24V ± 10%       |
| Courant nominal absorbé / Corrente nominale assorbita                         | 1 A             |
| Marge de 24 V sur 12 V 0,2 A / Tempo buffer 24V a 12V 0,2A                    | 5,5 s           |
| Longueur de câble / Lunghezza cavo                                            | 140 mm          |
| Température de service en fonctionnement permanent / Temperatura di esercizio | 0 °C bis 40 °C  |
| Dimensions / Dimensioni                                                       | 85 x 23 x 16 mm |
| Poids / Peso                                                                  | 57 g            |
| 70 % de capacité restante à une température ambiante /                        | 40 °C 75.000 h  |
| 70 % di capacità residua a temperatura ambiente                               | 50 °C 25.000 h  |
|                                                                               | 60 °C 8.500 h   |
|                                                                               | 70 °C 2.500 h   |



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