

## ITEM 105619 RIEGEL CES-AC/F-AR-C01-AH-SA-105619

Description	Technical data	Accessories	Downloads
-------------	----------------	-------------	-----------



### Features

- › Steel bolt
- › For doors hinged on the left or right
- › Lever for escape release from the danger area
- › Safety switch already pre-assembled
- › With safety plate
- › Connection via M12 plug connector
- › Protective plate for safety switch
- › Detent knob in open position
- › Ball detent mechanism in closed position
- › Can be locked in open position with padlocks
- › Switch and actuator included

### Advantages

- › Robust construction
- › Easily fitted to standard aluminum profiles and machine covers by screw connection
- › Distinctive yellow color for easy recognition
- › Symmetrical design for doors hinged on the right or left
- › No additional door handle necessary

---

## Notes

- › CES actuator integrated in the bolt tongue
  - › Safety switch CES-AR-C01-AH-SA-098941 included. For further information see product page for the safety switch.
- 

## Special features

- › Uniquely coded actuator (one-off)- maximum protection against tampering
- › Bolt with detent mechanism- bolt latches in open position to prevent unintentional closing
- › Ball detent mechanism in closed bolt position- protection against vibration

## Components included in the set



098941 Safety switch CES-AR-C01-AH-SA

▼ Features

---

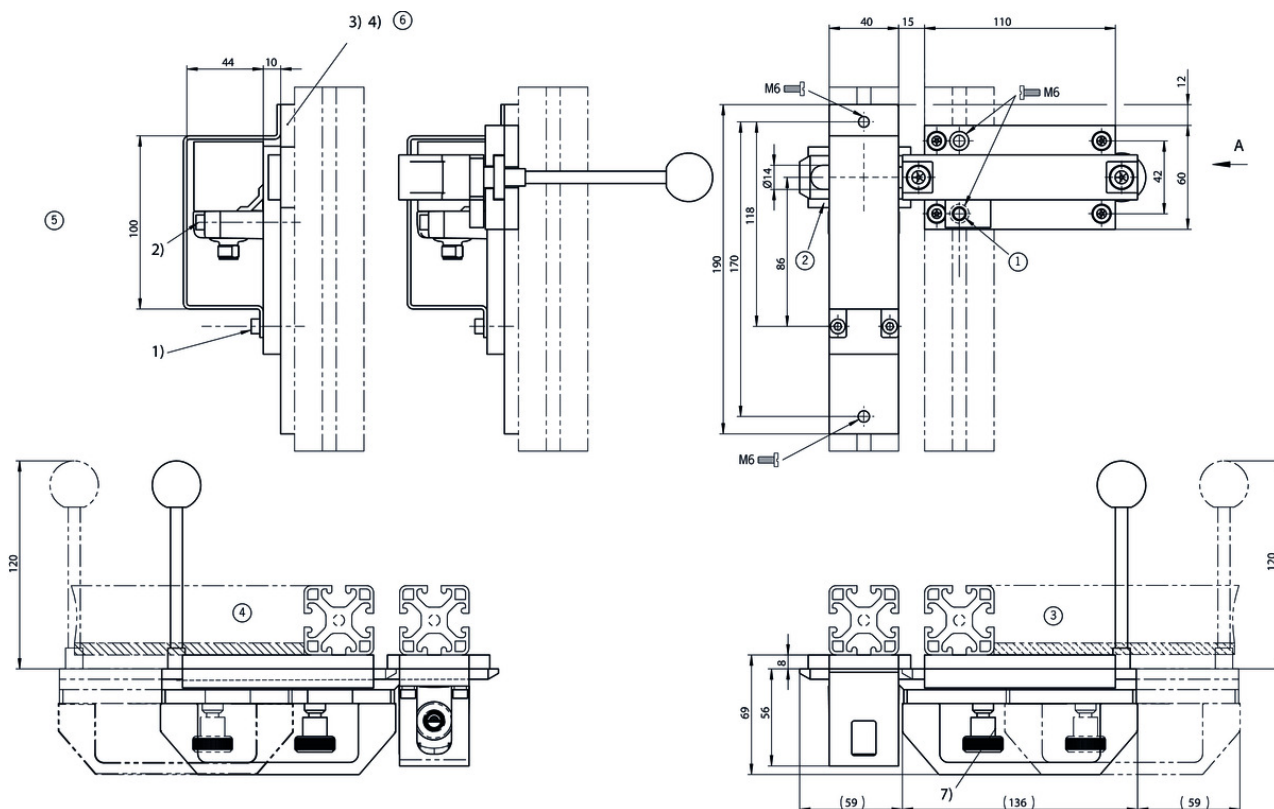
## Mechanical values and environment

Material	Handle	Plastic
	Guide strips	Plastic
	Base plate	Galvanized steel
	Switch bracket	Steel powder-coated
Weight	Net	2 kg
	Escape release	Yes
Number of safety switches that can be fitted		1

## Miscellaneous

Detent mechanism	Open position	Bolt detent mechanism
	Closed position	Ball detent mechanism

## Dimension drawing






















## Legende

- 1 Detent mechanism against accidental opening (vibration)
- 2 Safety plate
- 3 Door hinged on the right
- 4 Door hinged on the left
- 5 Changing the approach direction
- 1) Undo the screws M5x10 (1)
- 2) Undo the fixing screws on the CES-...
- 3) Turn the stop plate
- 4) Mounting in reverse order
- 6 Stop plate
- 7) Bolt with detent mechanism. Engages in open position. (Prevents unintentional closing of the bolt) Unlocked by pulling the detent knob upward.

## Instructions





✓ Informação de segurança CES-AR/CES-AP

Sicherheitsinformation CES-AR/CES-AP Información de seguridad CES-AR/CES-AP Information de sécurité CES-AR/CES-AP Informazioni sulla sicurezza CES-AR/CES-AP Safety Information CES-AR/CES-AP	091181	08-04/15	    	 0.6 MB
Informação de segurança CES-AR/CES-AP	091181	08-04/15		 0.2 MB
Bezpečnostní informace CES-AR/CES-AP	091181	08-04/15		 0.2 MB
Informații privind siguranța CES-AR/CES-AP	091181	08-04/15		 0.2 MB
安全信息 CES-AR/CES-AP	091181	08-04/15		 0.3 MB
Информация о безопасности CES-AR/CES-AP	091181	08-04/15		 0.2 MB
Güvenlik bilgisi CES-AR/CES-AP	091181	08-04/15		 0.2 MB

 **Návod k použití Bezkontaktní bezpečnostní spínač CES-AR-C01-... (Unicode/Multicode/Fixcode)**

	<b>Doc. no.</b>	<b>Version</b>	<b>Language</b>	<b>Download</b>
Betriebsanleitung Berührungsloser Sicherheitsschalter CES-AR-C01-... (Uni-/Multi- /Fixcode)	2098039	18-10/17		 1.6 MB
Mode d'emploi Interrupteur de sécurité sans contact CES-AR-C01-... (unicode / multicode/ code fixe)	2098039	18-10/17		 1.6 MB
Manual de instrucciones Interruptor de seguridad sin contacto CES-AR-C01-... (Unicode/Multicode/Fixcode)	2098039	18-10/17		 1.6 MB
Návod k použití Bezkontaktní bezpečnostní spínač CES-AR-C01-... (Unicode/Multicode/Fixcode)	2098039	18-10/17		 1.7 MB
Operating Instructions Non-Contact Safety Switch CES-AR-C01-... (Unicode/Multicode/Fixcode)	2098039	18-10/17		 1.6 MB
Istruzioni di impiego Finecorsa di sicurezza senza contatto CES-AR-C01-... (Uni-/Multi-/Fixcode)	2098039	18-10/17		 1.6 MB
Instrucțiuni de utilizare Întreprător de siguranță fără contact CES-AR-C01-... (cod unic/mai multe coduri/cod fi x)	2098039	18-10/17		 1.8 MB
Инструкция по эксплуатации Бесконтактный предохранительный выключатель CES-AR- C01-... (Uni-/Multi-/Fixcode)	2098039	18-10/17		 1.8 MB
İşletim kılavuzu Temassız emniyet şalteri CES- AR-C01-... (Uni-/Multi-/Fixcode)	2098039	18-10/17		 1.8 MB
使用说明书 非接触式安全开关 CES-AR-C01-... (特殊/ 通用/固定编码)	2098039	18-10/17		 1.9 MB

 **Sicherheitsinformation CES-AR/CES-AP/CES-BR**

	<b>Doc. no.</b>	<b>Version</b>	<b>Language</b>	<b>Download</b>
Sicherheitsinformation CES-AR/CES-AP/CES-BR Safety Information CES-AR/CES-AP/CES-BR Information de sécurité CES-AR/CES-AP/CES-BR	2514431	02-07/18	  	 0.4 MB

## Catalogs

 **Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen**

Transponder-coded safety switches - Interlocking devices and guard locking devices  
 Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos  
 Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages

	Doc. no.	Version	Language	Download
Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen	127594	02-01/18		5.2 MB
Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages	137558	02-01/18		5.2 MB
Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos	137560	02-01/18		5.2 MB
Transponder-coded safety switches - Interlocking devices and guard locking devices	127595	02-01/18		5.1 MB

### Declaration of conformity

#### EU prohlášení o shodě

	Doc. no.	Version	Language	Download
EU-Konformitätserklärung Declaración UE de conformidad Déclaration UE de conformité Dichiarazione di conformità EU declaration of conformity	2109923	13-01/17	    	0.4 MB
EU prohlášení o shodě EU-overensstemmelseserklæring Δήλωση συμμόρφωσης της ΕΕ EU-vaatimustenmukaisuusvakuutus EU-típusbizonyítvány EU-conformiteitsverklaring Deklaracja zgodności UE Declarația de conformitate UE EÚ vyhlásenie o zhode	2109923	13-01/17	         	0.6 MB

#### EU-Konformitätserklärung

	Doc. no.	Version	Language	Download
EU-Konformitätserklärung Declaración UE de conformidad Déclaration UE de conformité Dichiarazione di conformità EU declaration of conformity	2138160	01-01/17	    	0.3 MB

### CAD data

CAD data for this item on TraceParts