

## Datasheet - AZ/AZM201-B1-LT

Solenoid interlock / AZM201 / Actuator / AZ/AZM201-B1

 Preferred typ

- Actuators with return spring
- Actuator for sliding guards
- Tolerates up to max. 5 mm overtravel
- for left hinged doors

(Minor differences between the printed image and the original product may exist!)

### Ordering details

Product type description	AZ/AZM201-B1-LT
Article number	103013493
EAN Code	4030661493411
eCl@ss	27-27-06-05

### Approval

Approval



notice

Certification in combination with the AZ/AZM201

### Global Properties

Permanent light	AZ/AZM201-B1
actuating direction	left
Materials	
- Material of the housings	Plastic, glass-fibre reinforced thermoplastic
- Material of the actuator	zinc die-cast
Weight	285 g

### Mechanical data

Mechanical life	≥ 1.000.000 operations
Emergency unlocking device (Y/N)	No
Clamping force	2000

## Dimensions

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Dimensions of the actuators	
- Width of the actuator	84 mm
- Height of the actuator	115 mm
- Length of the actuator	50 mm

## Included in delivery

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The safety switch / solenoid interlock and the actuator unit must be ordered separately.

## Ordering code

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AZ/AZM201-B1-(1)T(2)

(1)

L	actuating direction left
R	actuating direction right

(2)

<i>without</i>	without Emergency exit
P0	with Emergency exit

## Documents

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**Operating instructions** (fr) 292 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_fr

**Operating instructions** (cn) 414 kB, 23.11.2018

Code: mrl\_az-azm201-b1\_cn

**Operating instructions** (en) 272 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_en

**Operating instructions** (es) 271 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_es

**Operating instructions** (it) 289 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_it

**Operating instructions** (pt) 293 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_pt

**Operating instructions** (pl) 292 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_pl

**Operating instructions** (de) 272 kB, 24.09.2018

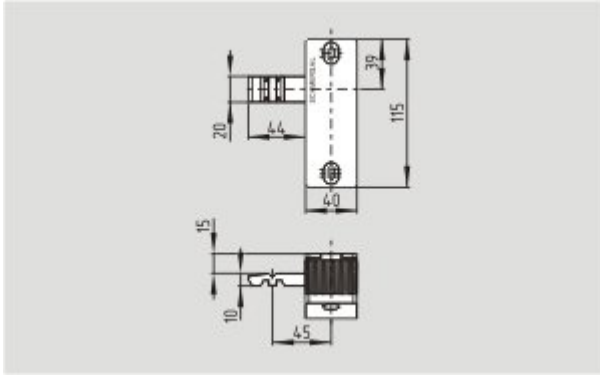
Code: mrl\_az-azm201-b1\_de

**Operating instructions** (nl) 289 kB, 24.09.2018

Code: mrl\_az-azm201-b1\_nl

## Images

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Dimensional drawing (miscellaneous)

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## System components

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### Product



#### AZM201

- Thermoplastic enclosure
  - RFID-technology for needs-based protection against tampering
  - Max. length of the sensor chain 200 m
  - Self-monitoring series-wiring of 31 sensors
  - 3 LEDs to show operating conditions
  - Sensor technology permits an offset between actuator and interlock of  $\pm 5$  mm vertically and  $\pm 3$  mm horizontally
  - Suitable for hinged and sliding guards
  - Intelligent diagnosis
  - Manual release
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The data and values have been checked thoroughly. Technical modifications and errors excepted.

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