

## Datasheet - AZ/AZM 200-B1-RT

Solenoid interlock / AZM 200 / Actuator / AZ/AZM 200-B1

 Preferred typ

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

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

### Ordering details

Product type description	AZ/AZM 200-B1-RT
Article number	101183469
EAN code	4030661321219
eCl@ss	27-27-06-05

### Approval

Approval



notice

Certification in combination with the AZ/AZM 200

### Global Properties

Product name	AZ/AZM 200-B1
actuating direction	right
Materials	
- Material of the housings	Grivory®
- Material of the actuator	zinc die-cast
Weight	240 g
Door detection sensor (Y/N)	Yes

### Mechanical data

Mechanical life	≥ 1.000.000 operations
Emergency unlocking device (Y/N)	No
Clamping force $F_{max}$	2000 N

## Dimensions

---

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

---

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

## Ordering code

---

AZ/AZM 200-B1-(1)T(2)

(1)	
L	actuating direction left
R	actuating direction right
(2)	
without	without Emergency unlocking device
P0	with Emergency unlocking device

## Documents

---

**Operating instructions and Declaration of conformity (nl)** 300 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_nl

**Operating instructions and Declaration of conformity (ro)** 292 kB, 25.01.2012

Code: mrl\_az-azm200-b1\_ro

**Operating instructions and Declaration of conformity (de)** 281 kB, 31.03.2014

Code: mrl\_az-azm200-b1\_de

**Operating instructions and Declaration of conformity (it)** 298 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_it

**Operating instructions and Declaration of conformity (pt)** 300 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_pt

**Operating instructions and Declaration of conformity (da)** 298 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_da

**Operating instructions and Declaration of conformity (jp)** 347 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_jp

**Operating instructions and Declaration of conformity (sv)** 298 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_sv

**Operating instructions and Declaration of conformity (fr)** 301 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_fr

**Operating instructions and Declaration of conformity (cs)** 288 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_cs

**Operating instructions and Declaration of conformity (en)** 300 kB, 31.03.2014

Code: mrl\_az-azm200-b1\_en

**Operating instructions and Declaration of conformity (pl)** 291 kB, 16.04.2014

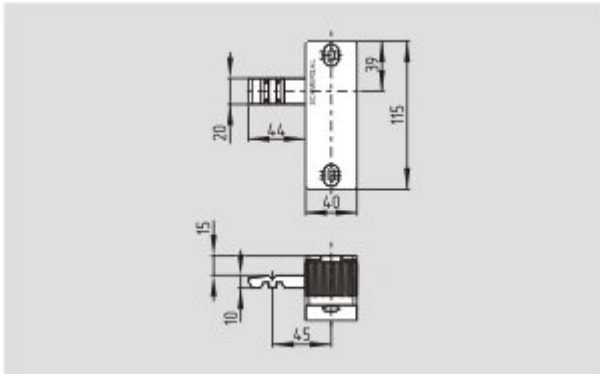
Code: mrl\_az-azm200-b1\_pl

**Operating instructions and Declaration of conformity (es)** 297 kB, 16.04.2014

Code: mrl\_az-azm200-b1\_es

## Images

---



Dimensional drawing (miscellaneous)

---



Detail photo

---

K.A. Schmersal GmbH & Co. KG, Mödinghofe 30, D-42279 Wuppertal

The data and values have been checked thoroughly. Technical modifications and errors excepted.

Generiert am 08.04.2015 - 16:20:20h Kasbase 3.1.2.F.64I