

Datasheet - AZ/AZM 200-B30-RTAG1

Solenoid interlock / AZM 200 / Actuator / AZ/AZM 200-B30



Preferred typ



- Actuator for hinged guards
 - With door detection sensor T
 - Easy and intuitive operation
 - No risk of injury from protruding actuator
 - No supplementary door handles required
 - Does not protrude into the door opening
 - Various handles available
- Greater mechanical stability

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

Ordering details

Product type description	AZ/AZM 200-B30-RTAG1
Article number	101178680
Strobe lamp	4030661312729
eCl@ss	27-27-06-05

Approval

Approval



notice

Certification in combination with the AZ/AZM 200

Global Properties

Permanent light	AZ/AZM 200-B30
Materials	
- Material of the housings	Plastic, glass-fibre reinforced thermoplastic self-extinguishing
- Material of the actuator	zinc die-cast
- Material of the operators	Aluminium, plastic coating
Weight	590
Door detection sensor (Y/N)	Yes

Mechanical data

Mechanical life	≥ 1.000.000 operations
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Emergency unlocking device (Y/N)	No
Grip	handle
Clamping force	2000
Actuator mounted	outside
Door hinge	right

Dimensions

Dimensions of the actuators

- Width of the actuator	115
- Height of the actuator	115
- Length of the actuator	60

Included in delivery

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

Keywords

Search keys Lockout tag; SZ 200

Ordering code

AZ/AZM 200-B30-(1)T(2)(3)(4)-(5)

(1)

L Door hinge on left-hand side
R Door hinge on right-hand side

(2)

A for Mounting outside
I for Mounting inside

(3)

G1 with handle
G2 with Rotating knob

(4)

P1 with Emergency exit
P20 with Emergency exit Metal film (*Only for Mounting outside possible*)
P25 with Emergency exit Inset handle (*Only for Mounting outside possible*)
P30/P31 with Locking rod (*Only for Mounting outside possible*)

(5)

without without Lockout tag
SZ with Lockout tag (*Only for Mounting outside possible*)

Documents

Operating instructions and Declaration of conformity (it) 1 MB, 25.11.2015

Code: mrl_az-azm200-b30_mit_innenanbau_it

Operating instructions and Declaration of conformity (sv) 971 kB, 17.06.2015

Code: mrl_az-azm200-b30_mit_innenanbau_sv

Operating instructions and Declaration of conformity (de) 1 MB, 26.10.2015

Code: mrl_az-azm200-b30_mit_innenanbau_de

Operating instructions and Declaration of conformity (fr) 1 MB, 05.02.2016

Code: mrl_az-azm200-b30_mit_innenanbau_fr

Operating instructions and Declaration of conformity (pl) 1 MB, 20.11.2014

Code: mrl_az-azm200-b30_mit_innenanbau_pl

Operating instructions and Declaration of conformity (cs) 1 MB, 24.02.2016

Code: mrl_az-azm200-b30_mit_innenanbau_cs

Operating instructions and Declaration of conformity (es) 985 kB, 03.12.2015

Code: mrl_az-azm200-b30_mit_innenanbau_es

Operating instructions and Declaration of conformity (jp) 1 MB, 11.08.2014

Code: mrl_az-azm200-b30_mit_innenanbau_jp

Operating instructions and Declaration of conformity (jp) 1 MB, 20.04.2016

Code: mrl_az-azm200-b30_mit_innenanbau_jp

Operating instructions and Declaration of conformity (en) 991 kB, 26.10.2015

Code: mrl_az-azm200-b30_mit_innenanbau_en

Operating instructions and Declaration of conformity (cn) 1 MB, 17.06.2015

Code: mrl_az-azm200-b30_mit_innenanbau_cn

Operating instructions and Declaration of conformity (pt) 1 MB, 26.01.2017

Code: mrl_az-azm200-b30_mit_innenanbau_pt

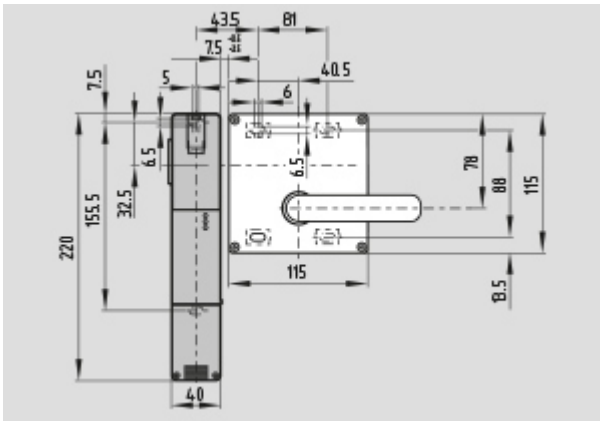
Operating instructions and Declaration of conformity (nl) 979 kB, 31.03.2016

Code: mrl_az-azm200-b30_mit_innenanbau_nl

Images



Product photo



Dimensional drawing (basic component)

System components

Product



AZ 200

- Spring pulley connection
- Thermoplastic enclosure
- 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 ± 5 mm vertically and ± 3 mm horizontally
- Intelligent diagnosis



AZM 200

- Thermoplastic enclosure
- Guard locking monitored
- Electronic contact-free, coded system
- 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 ± 5 mm vertically and ± 3 mm horizontally
- Intelligent diagnosis
- Manual release

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

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

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