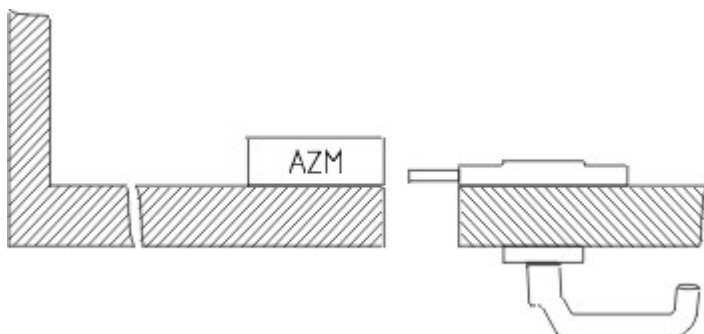


## Datasheet - AZM 161-STS30-03

Solenoid interlock / AZM 161 / Door-handle system STS / AZM 161-STS30



- Latching handle
- Suitable for all types of guard
- suitable in combination with EX-AZM 161
- Max. 110 °C

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

### Ordering details

Product type description	AZM 161-STS30-03
Article number	101175481
EAN Code	4030661305394
eCl@ss	27-27-92-16

### Global Properties

Permanent light	AZM 161-STS30
Weight	1580

### Mechanical data

emergency handle (Y/N)	No
Shearing force	15.000 N
Actuator mounted	inside
Door hinge	right

### notice

For actuators mounted on the inside, mounting plate MP TG-01 must be used to fix the door handle to the profile.

### Included in delivery

Mounting plate for safety switch  
Actuator including mounting plate

### Documents

**Operating instructions and Declaration of conformity (es)** 480 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_es

**Operating instructions and Declaration of conformity (it)** 480 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_it

**Operating instructions and Declaration of conformity (de)** 482 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_de

**Operating instructions and Declaration of conformity (fr)** 481 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_fr

**Operating instructions and Declaration of conformity (cn)** 571 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_cn

**Operating instructions and Declaration of conformity (da)** 555 kB, 26.01.2012

Code: mrl\_az-azm-sts30\_da

**Operating instructions and Declaration of conformity (pl)** 525 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_pl

**Operating instructions and Declaration of conformity (jp)** 576 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_jp

**Operating instructions and Declaration of conformity (pt)** 481 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_pt

**Operating instructions and Declaration of conformity (en)** 495 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_en

**Operating instructions and Declaration of conformity (nl)** 480 kB, 24.09.2018

Code: mrl\_az-azm-sts30\_nl

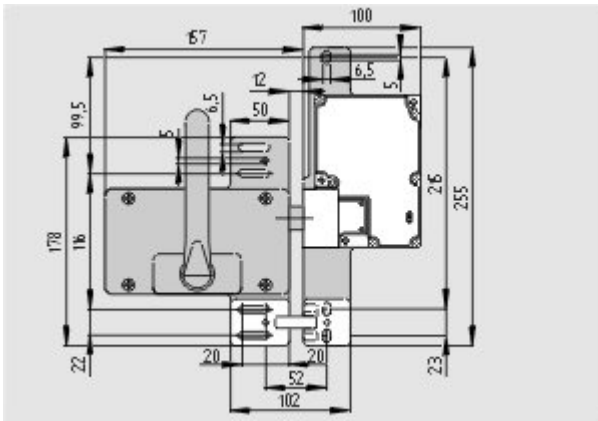
## Images

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Product photo

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Dimensional drawing (miscellaneous)

## System components

### Accessories



#### 1147878 - SZ 415-1

- Suitable for mounting inside and outside of the hazardous area
- To prevent inadvertent closing, e.g. during maintenance
- For complex plant
- Prevents actuation of the switch
- Lockout tag with 3 circular holes



#### 1147932 - SZ 415-2

- Suitable for mounting inside and outside of the hazardous area
- To prevent inadvertent closing, e.g. during maintenance
- For complex plant
- Prevents actuation of the switch
- Lockout tag with 3 circular holes



#### SZ 415-1-2177 - SZ 415-1-2477

- Suitable for mounting inside and outside of the hazardous area
- To prevent inadvertent closing, e.g. during maintenance
- For complex plant
- Prevents actuation of the switch
- Lockout tag with 5 circular holes



#### SZ 415-2-2177 - SZ 415-2-2477

- Suitable for mounting inside and outside of the hazardous area
- To prevent inadvertent closing, e.g. during maintenance
- For complex plant
- Prevents actuation of the switch
- Lockout tag with 5 circular holes



#### 101172607 - TFA-020

- Pre-positioning
- The actuator is independent from the centring device.
- Smooth insertion or retraction of the actuator

