Safety switches with separate actuator / Class 2

Actuators

### Straight actuator AZ 15/16-B1

- Particularly suitable for sliding doors
- Minimum actuating radius on hinged guards 150 mm
- The axis of the hinge should be 5 mm above the top edge of the safety switch and in the same plane

### Adjustable actuator AZ 15/16-B2

- For very small actuating radii in line with the plane of the actuator
- Actuating radius adjustable, minimum 45 mm, using an hexagonal key wrench 2.5 mm A/F (a)
- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane

### Adjustable actuator AZ 15/16-B3

- For very small actuating radii at 90° to the plane of the actuator
- Actuating radius adjustable, minimum 32 mm, using an hexagonal key wrench 2.5 mm A/F (b)
- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane
Safety switches with separate actuator / Class 2

Actuators

Adjustable actuator AZ 15/16-B6

- For very small actuating radii in line with or at 90° to the plane of the actuator
- Actuating radius adjustable using an hexagonal key wrench 2.5 mm A/F (a and b), minimum 25 mm at 90° to the plane of the actuator and minimum 38 mm in line with the plane of the actuator

- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane

Straight actuator with rubber mountings AZ 15/16-B1-2245

- Particularly suitable for sliding doors
- Minimum actuating radius on hinged guards 150 mm
- Damps vibration on guard devices

- The axis of the hinge should be 14 mm above the top edge of the safety switch and in the same plane
- Max. 200 Ncm tightening torque for fixing the actuator
Safety switches with separate actuator / Class 2

Actuators

### Straight actuator with magnetic latch AZ 15/16-B1-1747

- For play-free interlocking of light guards
- Latching force 30 N
- The magnetic latch can be easily fitted in any actuating plane
- Suitable for retrofitting
- Particularly suitable for sliding doors
- Minimum actuating radius on hinged guards 150 mm

The axis of the hinge should be 5 mm above the top edge of the safety switch and in the same plane
Safety switches with separate actuator / Class 2

Adjustable actuator with magnetic latch AZ 15/16-B2-1747

- For play-free interlocking of light guards
- Latching force 30 N
- The magnetic latch can be easily fitted in any actuating plane
- Suitable for retrofitting
- For very small actuating radii in line with the plane of the actuator
- Actuating radius adjustable, minimum 45 mm, using an hexagonal key wrench 2.5 mm A/F (a)

- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane
Safety switches with separate actuator / Class 2

**Actuators**

**Adjustable actuator with magnetic latch AZ 15/16-B3-1747**

- For play-free interlocking of light guards
- Latching force 30 N
- The magnetic latch can be easily fitted in any actuating plane
- Suitable for retrofitting
- For very small actuating radii at 90° to the plane of the actuator
- Actuating radius adjustable, minimum 32 mm, using an hexagonal key wrench 2.5 mm A/F (b)

- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane
Safety switches with separate actuator / Class 2

Actuators

Straight actuator with ball latch AZ 15/16-B1-2053

- For interlocking of light to medium-weight guards
- Latching force adjustable up to 100 N
- Particularly suitable for sliding doors
- Minimum actuating radius on hinged guards 150 mm

- The axis of the hinge should be 11 mm above the top edge of the safety switch and in the same plane