

# MS-LZS Flush-Mount Magnetic Contact

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- ▶ Conventional flush-mount magnetic contact
- ▶ VdS class C
- ▶ Tamper switch
- ▶ Head-on or parallel flush mounting
- ▶ Conventional perimeter protection

Conventional magnet contacts are used for opening surveillance of windows and doors.

## Certifications and approvals

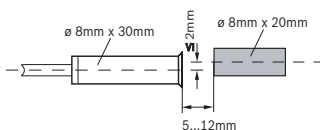
Region	Certification	
Germany	VdS	G 191100, C MS/MSA-LZS G 191100
Europe	CE	MSA-LZS

## Installation/configuration notes

### Installation notes

- Installation can be parallel or head-on.
- Head-on flush mounting in ferromagnetic materials is possible with the EG2 flush-mount housing.
- The magnet should be fixed in the bore.

### Mounting distances



## Parts included

Type	Quant.	Component
MS-LZS	1	Recessed mount magnetic contact incl. 6 m cable

## Technical specifications

Type of installation	Flush, parallel or head-on
Contact	Normally open contact/toggle switch
Permissible contact load	≤ 3 Watt
Switching current	10 A to 100 mA
Switching voltage max.	≤ 30 V <sub>~</sub>
Switch tolerance	≥ 10 <sup>7</sup>
Magnet	AlNiCo 500
Switch dimensions	Ø 8 mm x 30 mm
Magnet dimensions	Ø 8 mm x 20 mm
Axial installation distance	5 to 12 mm
Temperature range	-25 °C to 70 °C

Connection cable	6 m, LiYY 4 x 0.14 mm
Protection category	IP68

### Ordering information

#### MS-LZS Flush-Mount Magnetic Contact

For release monitoring of windows and doors, tamper surveillance, head-on or parallel flush mounting  
Order number **4.998.133.930**

#### Accessories

##### EG2 flush mounting housing

For flush mounting the magnetic contact in ferromagnetic materials, head-on installation  
Order number

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