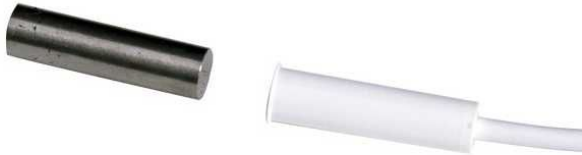




MS-LZS Built-in magnetic contact



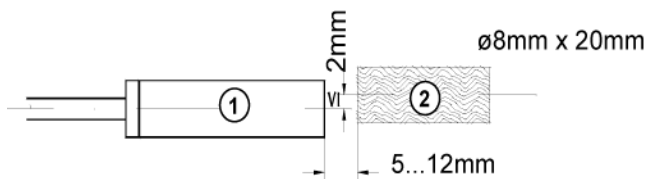
- ▶ Conventional surface-mount magnetic contact
- ▶ VdS class C
- ▶ Head-on or parallel installation
- ▶ Conventional perimeter protection

Conventional magnet contacts are used for tear-off surveillance of doors and windows.

Certifications and Approvals

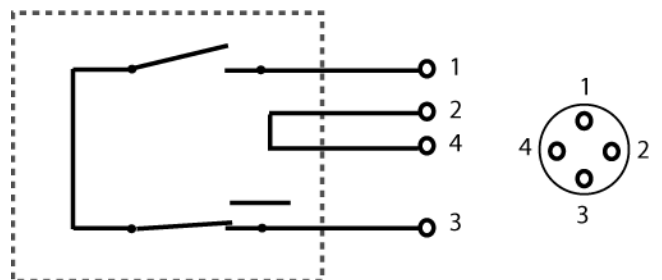
Country	Certification	MS-LZS
DE	VdS	G 191100, C

Installation/Configuration Notes



- 1 Contact
- 2 Magnet

Circuit diagram:



Installation can be parallel or head-on.
The magnet should be fixed in the hole.

Note Head-on installation in ferromagnetic materials is possible with the EG2 installation housing.

Parts Included

Type	Qty.	Components
MS-LZS	1	Built in magnetic contact incl. 6 m cable

Technical Specifications

Type of installation	Built-in, parallel or head-on
Contact	Open contact / toggle switch
Permitted contact load	≤ 3 Watt
Over threshold current	10A...100mA
Over threshold voltage max.	≤ 30 V _~
Switch tolerance	≥ 10
Magnet	AlNiCo 500
Switch dimension:	Ø8mmx30mm
Magnet dimension:	Ø8mmx20mm
Axial installation distance:	5...12mm
Temperature range	-25°C to 70°C
Connection cable	6m, LiYY 4x0,14mm
Protective system	IP68

Ordering Information

MS-LZS Built-in magnetic contact 4998133930

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