## **Bar Switching Contact**



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The VdS-certified bar switching contact monitors the latches of doors, gates, safes, etc. The electromechanical contact with a watertight micro-switch is inserted into the door frame and activates the locking bar when the door is latched. The actuating lever can be individually shaped in such a way that contact is made with a wide variety of bars. Inserting the cylinder pin into the switching lever makes it possible to install the bar switching contact to the side of the lock-bar section.

## **Technologies**

- For monitoring the locked status of doors
- Housing, spring and lever arm made of stainless steel (Nirosta)
- Microswitch (changer) with gold contact

## Technical data - Bar Switching Contact

Cable length	2 m
Cable type	LIYY
Certifications	VdS C
Compatible with	Secoris, Secvest, Terxon
Connections	NC, switch capacity 1 mA to 2 A / 30 V
Environmental class	III
Height	18 mm
Housing material	Stainless steel
IP protection class	50
Length	63 mm
Max. humidity	95 %
Max. operating temperature	65 °C
Min. operating temperature	-40 °C
Sensor type	Micro-switch
Switching power	60 W
Type of detection	Locking monitoring
VdS approval no.	G 186105
VdS class	C
Width	11,5 mm