Application
The lock bolt switching contact is used for monitoring locks on doors and windows.

Function
The switching element of the lock bolt switching contact is a micro-switch with a two-way contact.
The switching point can be adjusted with a three-way latching disc. The device is supplied in switch position 2 (notch of the latching disc is in the centre of the operating lever).
For switch position 1 or 3, lift the latching disc and snap into place after turning it to the required switch position according to the markings.
In addition, the operating lever can be extended by 6 or 12 mm by attaching the supplied plastic clip.

Design and installation
Due to its compact design, the lock bolt switching contact can simply be mounted behind any strike plate. The printed circuit board that is attached to the micro-switch enables the connection cables to be soldered on and offers additional soldering terminals for any required resistors.
The lock bolt switching contact is mounted inside the strike plate of the door or window frame using 3 countersunk screws. The opening may need to be enlarged under certain conditions.
(See overleaf for installation diagrams)

Technical data
Contact: 1 x changeover contact
Max. switching voltage: 60 V
Max. switching current: 1 A
Max. switching capacity: 25 W

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<th>Description</th>
<th>Short code</th>
<th>Product code</th>
<th>bbn 40 13232 EAN</th>
<th>Weight (kg)</th>
<th>Package (pc.)</th>
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<td>For insertion in the strike plate. Used for lock monitoring of doors and windows Switching contact only for internal doors</td>
<td>WRK</td>
<td>GH V925 0022 V0000</td>
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Lock Bolt Switching Contact WRK

Dimensions in mm

Adjustment of switching point

Wiring diagram

Extension of lever

The information contained in this pamphlet is subject to change without further notice.

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