## ST912x Tappet Contact DC (2-pole)







The tappet contacts ST9121 (white) and ST9122 (black) are suitable for transmission of electricity to windows or doors. A permanent electrical contact stability is ensured by a strong magnet that attracts the magnetic tappets. This contacts work entirely without access ramp, which allows the contacts to close from each position and side. As a result, the contacts are qualified for both normal window, turn/tilt doors as well as for lifting/sliding doors.

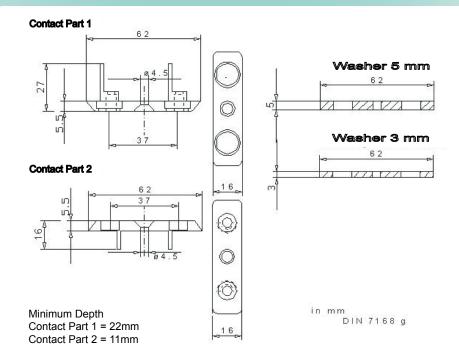
## NOTE:

For the control of blinds with 3-pole connector cable SC ScreenControl use only the 3-pole version ST9131/ ST9132.

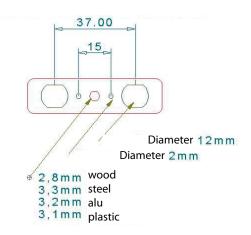
| Description                      | Order-No. |
|----------------------------------|-----------|
| Tappet Contact DC (2-pole) white | ST9121    |
| Tappet Contact DC (2-pole) black | ST9122    |

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## **ST912x** Tappet Contact DC (2-pole)



**Possible holes** 



## **Technical Data**

| Operating Voltage    | max. 30V / DC ±10%                              |
|----------------------|---|
| Switching Current    | max. 1,5 A continuous load                      |
| Poles                | 2 pole  |
| Operating Distance   | max. 6 mm magnet <-> tappet                     |
| Connection Terminals | Screw terminal                                  |
|                      | max 0,5 mm <sup>2</sup> Cross Section           |
| Ambient Temperature  | -20°C bis +80°C / 10% bis 85%rf (noncondensing) |
| Lifetime             | about 20 000 cycles                             |
| Material             | Plastic ASA UV resistant UL - HB listed         |
| Contact Part 1       | 62 x 16 x 27 mm                                 |
| Depth Part 1         | 22 mm   |
| Contact Part 2       | 62 x 16 x 16 mm                                 |
| Depth Part 1         | 11 mm   |
| Colour               | white or black                                  |

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