



## Datasheet

# Cable Handswitch for installation below the desktop

HSU

Rev 3



MOTION FOR YOUR LIFE



Subject to change without notice. Errors and omissions excepted.

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Under the warranty terms, **LOGICDATA** shall replace or repair any products that prove defective at the time of delivery. **LOGICDATA** shall not assume any further liability.

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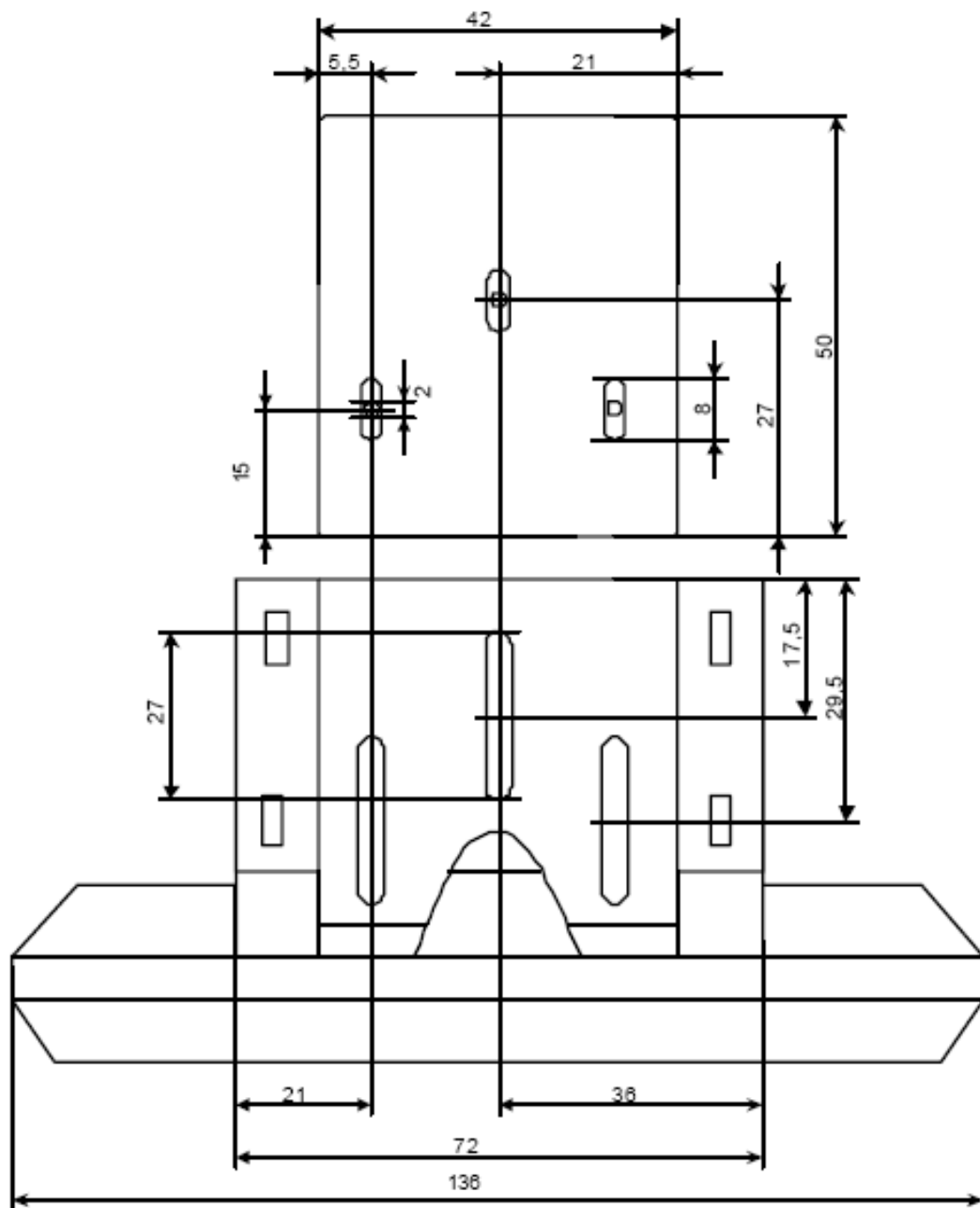
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## 1. Features

- Big and comfortable to use buttons
- Info display with status information
- Up to 4 memory buttons
- Control of one motor group
- Display of 1/10 inch or cm
- Easy and fast underside mounting (screws are included)

## 2. Type and Dimensions <sup>1)</sup>



1) Dimensions in mm; Tolerances according to DIN ISO 2768-1 c



### 3. Technical Data <sup>1)</sup>

#### General

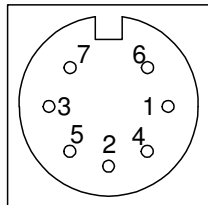
|                               |  |
|-------------------------------|--|
| Supply voltage                | 5VDC ± 10%                                     |
| Current consumption (average) | 75 mA  |
| Life cycle (switching cycles) | 10. 000  |
| Ambient temperature           | 0 – 50 °C                                      |
| Cable length                  | 2000 mm ± 50mm                                 |
| Dimensions (l, w, h)          | 136mm x 70 mm x 25mm<br>without mounting plate |
| Weight                        | 0,3 kg (incl. Cable)                           |



**Note:** The foil of the handswitch might perish or might grow pale due to intensive UV radiation. Therefore avoid direct solar radiation!

#### Pin assignment

Handswitch connector



|      |               |       |         |
|------|---------------|-------|---------|
| 1    | HS1           | 5     | HS4     |
| 2    | HS3           | 6     | +5V     |
| 3    | n.c.          | 7     | SER_OUT |
| 4    | HS2           | Shell | GND     |
| n.c. | not connected |       |         |

(pin alignment according to DIN 45329)



**Caution:** The HSU handswitch is only suitable for LOGICDATA motor controls. To prevent damage of the unit, take care not to interchange handswitch and motor sockets.

**Colour code:** Handswitch: blue  
Motor: black

### 4. Compatibility

The HSU handswitch is compatible to following LOGICDATA motor controls:

- LogicS-X-XXX
- LogicB-X-XXX
- BasicS-X-XXX
- Compact-X-XXX

1) Dimensions in mm; Tolerances according to DIN ISO 2768-1 c



## 5. Order Code

- HSU-MDF-4M2-LD.....Display, 4xMemo, 1x Up/Down
- HSU-MDF-2-LD.....Display, 1x Up/Down
- HSU-OD-2-LD ..... 1x Up/Down

## 6. Manufacturer

|  |  |
|--|--|
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