Datasheet

Cable Handswitch for installation below the desktop

HSM

Rev 4
Contents

1. Features .............................................................................................................. 3
2. Type and Dimensions ..................................................................................... 3
3. Technical Data .................................................................................................. 4
4. Compatibility ..................................................................................................... 4
5. Order Code ........................................................................................................ 5
6. Manufacturer ..................................................................................................... 5
1. Features

- Simple handswitch for moving your table up and down
- Big and comfortable to use buttons
- Perfect button feeling
- Ergonomic and compact design
- Intuitive handling
- Long-life construction
- Works with all LOGICDATA control boxes
- Easy and fast underside mounting (screws are included)

2. Type and Dimensions

1) Dimensions in mm; Tolerances according to DIN ISO 2768-1 c
3. Technical Data

General

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply voltage</td>
<td>5VDC ± 10%</td>
</tr>
<tr>
<td>Current consumption</td>
<td>0 mA</td>
</tr>
<tr>
<td>Rated normal switching current</td>
<td>50 mA</td>
</tr>
<tr>
<td>Life cycle (switching cycles)</td>
<td>10,000</td>
</tr>
<tr>
<td>Ambient temperature</td>
<td>0 – 50 °C</td>
</tr>
<tr>
<td>Cable length</td>
<td>1800 mm ± 50mm</td>
</tr>
<tr>
<td>Dimensions (l, w, h)</td>
<td>54,8mm x 66,7 mm x 17mm</td>
</tr>
<tr>
<td>Weight</td>
<td>0,06 kg (incl. Cable)</td>
</tr>
</tbody>
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**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
2  n.c.
3  n.c.
4  HS2
5  n.c.
6  +5V
7  n.c.
```

Caution: The HSM 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 HSM 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
• HSM-OD-2-LD

6. Manufacturer

<table>
<thead>
<tr>
<th>LOGICDATA</th>
<th>Tel.: +43 (0)3462 5198 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic &amp; Software Entwicklungs GmbH</td>
<td>Fax: +43 (0)3462 5198 530</td>
</tr>
<tr>
<td>Wirtschaftspark 18</td>
<td>Email: <a href="mailto:office@logicdata.at">office@logicdata.at</a></td>
</tr>
<tr>
<td>A-8530 Deutschlandsberg</td>
<td><a href="http://www.logicdata.at">www.logicdata.at</a></td>
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</tbody>
</table>