## technicaldata

reed-magnetic switch
AC/DC 3 -wire
$27,8 \times 16 \times 10,3 \mathrm{~mm}$

| ident-no.: |
| :---: |
| 70624_CO |
| type: |
| Conrad-Typ: 505363 |

[^0]| output | change over |
| :---: | :---: |
| switching capacity | max. 20 W/VA |
| switching voltage | 150 V AC/DC |
| switching current | max. 1000 mA |
| switch on time | $2,0 \mathrm{~ms}$ |
| switch off time | 0,5 ms |
| switching frequency | max. 250 Hz |
| lifetime at nominal load | $10^{5}$ to $10^{6}$ operations |
| operating temperature range | $-25^{\circ} \mathrm{C} \ldots+80^{\circ} \mathrm{C}$ |
| degree of protection acc. to DIN 60529 | IP67 |
| dielectric test voltage ac (rms.) Ui | ---V |
| on/off indication | LED |
| housing material | plastics |
| connection | 1m PVC-cable |
|  | $3 \times 0,14 \mathrm{~mm}^{2}$ |
| voltage drop | ca. 3V |
| Reed switches are not suitable for direct switching of lighting, power supplies, drives, etc. (the max current often exceeded during startup/when off). |  |
| Additional coupling with protective relays use. |  |

Applications are inadmissible when safety of persons depends on the function of the device.
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[^0]:    revision index: 000

