

# 9070.1101

Product number

|  |   |             |
|--|---|-------------|
| <b>Actuation type</b>                        | direct  |             |
| <b>Weight</b>                                | 1.100 g   |             |
| <b>Switching function</b>                    | Changeover switch (SPDT)  |             |
| <b>Material fixed contact</b>                | CuZn gold-plated  |             |
| <b>Number of poles</b>                       | 1 - pole  |             |
| <b>Connections</b>                           | PCB terminal, injected in base sealed with epoxy resin  |             |
| <b>Contact system</b>                        | 5E4   |             |
| <b>Rating IEC</b>                            | <math>\leq 0.4V A 28 V</math>   |             |
| <b>Contact resistance (new condition)</b>    | < 50 mOhm   |             |
| <b>Insulation resistance (new condition)</b> | > 500 MOhm  |             |
| <b>Voltage strength at 250 V</b>             | Function insulation / Basic insulation  | null V      |
|  | Reinforced insulation   | null V      |
|  | Small contact distance  | > 500 V     |
| <b>Actuators</b>                             | lever, CurZn nickel-plated  |             |
| <b>Housing description</b>                   | base plate: gray, PA glass fiber-reinforced<br>housing: gray, PA glass fiber-reinforced, for round device cut-out |             |
| <b>Connection surface</b>                    | Bearing connection  | gold plated |
|  | External connection   | gold plated |
| <b>Contact material</b>                      | CuSn gold-plated  |             |

**Contact type**

slide contact

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**Type of fastening**

pcb assembly

All information subject to possible technical changes

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