

ROCKER SWITCHES

PRODUCT NUMBER 3251.0052



TECHNICAL DATA

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|---------------------------------------|---|
| Product number | 3251.0052 |
| Business unit | Switches, Sensors & Controls |
| Product family | Rocker switches |
| Actuation type | direct |
| Miscellaneous | circuit symbol: 50.13 / with pre assembled cap / with function indicator LED red / with search lighting LED green |
| Weight | 24.500 g |
| ROHS conform | yes |
| Product code | 3250-1A-31-1-0-A0-bl-0240-0000-01 |
| Switching function | ON / OFF switch (SPST) |
| Material fixed contact | AgNi |
| Number of poles | 1 - pole |
| connections | Quick-connect terminal, 3.0 x 0.8 |
| Mechanical life endurance | 50E4 |
| Rating IEC | 10 (5) A 12 V DC 1E5 |
| Contact resistance (new condition) | < 100 (1 A 12 V DC) mOhm |
| Insulation resistance (new condition) | > 100 (500 V DC) MOhm |
| Proof tracking | 250 PTI |
| Protection type | → Connection IP 40 → Actuator IP 66 and IP 67 |
| Ambient temperature | -40 °C ... +85 °C |
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| Actuators and additional actuators | rocker: PC, transparent white, black varnished, lasered symbol |
| Housing description | housing: PP, black base plate: PA, black |
| Connection surface | → bearing connection silver plated → external connection silver plated |
| Contact material | AgNi |
| Lighting | Symbol position 1: LED, 12 V, green function illumination: LED, red |
| Operating force | 7 N to 12 N +1,5 N |
| Miscellaneous | Circuit symbol: 50.13 |
| Additional labeling | 50.13 |
| Type of fastening | Snap fastening |

Technical changes reserved. Dimensions are not binding.
Detailed specifications available on request.

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