## RAFIX 16 - Universal contact block, 2 NC, momentary, gold contacts, without lamp socket <br> 1.20.123.034/0000

Universal contact blocks have two separate contact chambers and two actuator plungers. This makes it possible to switch two different polarities. The NC contacts are positive opening contacts to IEC 60947-5-1.


| Dimensions |  |
| :---: | :---: |
| Size not mounted | $22.2 \times 22.2 \times 34.4 \mathrm{~mm}$ |
| Mounting depth (with actuator / indicator) | 44.7 mm |
| Mechanical design |  |
| Mounting | snap on actuator |
| Contact system | bridge-contact self cleaning |
| Contact materials | Au |
| Contact arrangement | 2 NC |
| Contact function | momentary |
| Terminals | quick connector $2.8 \times 0.8 \mathrm{~mm}$ |
| Terminal marking | according to DIN 50013, NC: 11/12 resp. 21/22, NO: resp 23/24, lamp: X1 +, X2 - |
| Operating travel | 3 mm |
| Robustness | 100 N |
| Mechanical characteristics |  |
| Robustness | acc. to IEC 60947-5-5 |
| Electrical characteristics |  |
| Rated voltage min. | 0.02 V |
| Rated voltage AC/DC max. | 35 V |
| Rated current min. | 0.001 A |
| Rated current max. | 0.25 A |
| Operating life switching element (momentary) | 2,000,000 |
| Contact resistance when new max. | $50 \mathrm{~m} \Omega$ |
| Other specifications |  |
| Protection class | II |
| Shock resistance acc. to IEC 60068-2-27 | amplitude $<50 \mathrm{~g}, 11 \mathrm{~ms}$, half sinusoidal |
| Operation temperature min. | $-25^{\circ} \mathrm{C}$ |
| Ambient temp. operating max. without lamp / LED | $+70^{\circ} \mathrm{C}$ |
| Ambient temp. operating max. with lamp /LED | $+55^{\circ} \mathrm{C}$ |
| Storage temperature min. | $-40^{\circ} \mathrm{C}$ |
| Storage temperature max. | $+85^{\circ} \mathrm{C}$ |
| Color code | white bottom |


| Environmental restistance |  |
| :--- | :--- |
| Mechanical operating life latching (operations)  <br> Resistance to vibrations acc. to IEC $60068-2-6$ $\frac{1000,000}{}$ <br>  yes at $20 \ldots 500 \mathrm{~Hz}$ <br> ROHS compliant yes <br> REACH compliant yes |  |

with contact block / lamp socket



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