RAFIX 16 - Universal contact block, 2 NO, momentary, gold contacts, without lamp socket
1.20.123.035/0000

Universal contact blocks have two separate contact chambers and two actuator plungers. This makes it possible to switch two different polarities.


| 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 NO |
| 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 | acc. to IEC 60068-2-14, -30, -33 and -78 |
| Mechanical operating life latching (operations) | 2,000,000 |


| Resistance to vibrations acc. to IEC 60068-2-6 | $\frac{10 \mathrm{~g} \text { at } 20 \ldots 500 \mathrm{~Hz}}{}$ |
| :--- | :--- |
| ROHS compliant | yes |
| REACH compliant | yes |

with contact block / lamp socket



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