

## RAFIX 22 FS - Contact block with quick-connect terminal and gold contacts

### 1.20.126.504/0000



#### General information

Lamp optional	LED-Clip
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#### Dimensions

Diameter	17.3 mm
Recommended key grid	30 mm
Mounting depth	27 mm

#### Mechanical design

Mounting	snap on actuator
Contact system	bridge-contact self cleaning
Contact materials	Au
Contact arrangement	2 NC
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	quick connect terminals 2.8 x 0.8 mm mm
Robustness	100 N

#### Electrical characteristics

Operating voltage max.	35 V
Operating current min.	1 mA
Operating current max.	100 mA
Rated power max.	250 mW

#### Other specifications

Operating life at 10 mA / 24 V DC	1,000,000
B10	1,300,000
Switching reliability at 24V/5mA DC	$10 \times 10^{-6}$
Ambient temp. operating min.	-25 °C
Storage temperature max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Color of plunger	red
Robustness	acc. to IEC 60947-5-5 (TÜV)
Shock resistance acc. to IEC 60068-2-27	15 g at 11 ms, amplitude half sinusoidal
Resistance to vibrations acc. to IEC 60068-2-6	5 g at 10 ... 500 Hz
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Color of housing	grey
ROHS compliant	yes
REACH compliant	yes

E-stop, gold contacts, 2 NC



Universal, gold contacts, 1NC + 1NO

