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Order number

Control components

RAFIX 16

RAFIX 22 QR

RAFIX 22 FS⁺

E-Box

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RAFIX 30 FS⁺
▼ RAFIX FS-Technology - Contact blocks
RAFIX 22 FS⁺ - Contact blocks PCB silver
► RAFIX 22 FS⁺ - Contact blocks PCB gold
RAFIX 22 FS⁺ - Contact blocks QC gold, quick-connect terminalsRAFIX 22 FS⁺ - Contact blocks QC silver, quick-connect terminals

RAFIX FS Short-travel adapter

RAFIX FS-Technology - special accessories

[Control components](#) ► [RAFIX FS-Technology - Contact blocks](#) ► [RAFIX 22 FS⁺ - Contact blocks PCB gold](#)
RAFIX 22 FS⁺ - Universal contact block, 2 NO, gold contacts
Product number: 1.20.126.002/9000


Caution: Not suitable for emergency stop functions.

General information	
Lamp optional	SMT LED
Mechanical design	
Mounting	soldering in PCB
Contact system	bridge-contact self cleaning
Contact materials	Au
Contact arrangement	1 NO
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	THT solder terminals with locating lug
Electrical characteristics	
Operating voltage AC / DC min.	5 <u>V</u>
Operating voltage AC / DC max.	35 <u>V</u>
Operating current AC / DC min.	1 <u>mA</u>
Operating current AC / DC max.	100 <u>mA</u>
Rated power max.	250 <u>mW</u>
Other specifications	
Operating life at 10 mA / 24 V DC	1,000,000
B10	1,300,000
Switching reliability at 24V / 5mA DC	10 x 10 ⁻⁶
Storage temperature min.	-40 <u>°C</u>
Ambient temp. operating max.	+85 <u>°C</u>
Ambient temp. operating min.	-40 <u>°C</u>
Storage temperature max.	+85
Color of plunger	green
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
Solderability / solder heat resistance	DIN EN 60068-2-20
Solder techniques	wave solder bath / manual soldering
Color of housing	grey
ROHS compliant	yes
REACH compliant	yes

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Fig. exemplarily:

Additional documents

- [PCB](#)
- [dimension drawing](#)
- [System drawing 1](#)

- [Create datasheet](#)
- [Additional product information](#)

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