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RAFIX 16

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▼ RAFIX FS-Technology - Contact blocks

RAFIX 22 FS⁺ - Contact blocks PCB silver► RAFIX 22 FS⁺ - Contact blocks PCB goldRAFIX 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 goldRAFIX 22 FS⁺ - Universal contact block, 2 NO, gold contacts

Product number: 1.20.126.002/9000

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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 V

Operating voltage AC / DC max. 35 V

Operating current AC / DC min. 1 mA

Operating current AC / DC 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 10×10^{-6}

Storage temperature min. -40 °C

Ambient temp. operating max. +85 °C

Ambient temp. operating min. -40 °C

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

For enlarging the pictures, please click into the picture!



Fig. exemplarily:

Additional documents

 PCB

 dimension drawing

 System drawing 1

 Create datasheet

 Additional product information