

**RAFIX 22 FS⁺ - Contact block with quick-connect terminals,
silver contacts**
1.20.126.301/9000



General information

Lamp optional LED-Clip

Mechanical design

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

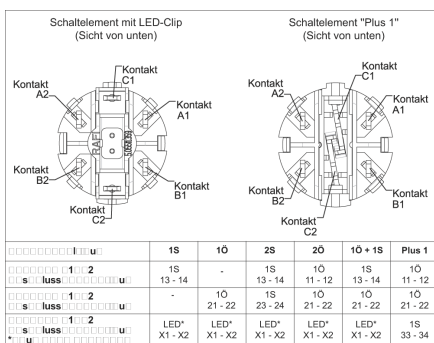
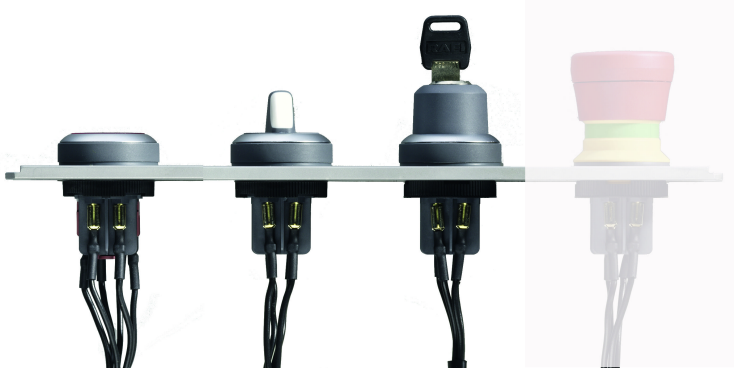
Electrical characteristics acc. to IEC 60947, AC-15, DC-13

Rated insulation voltage AC / DC 250 V
 Rated peak voltage 2500 V
 Rated operating current I_E, AC15 B300 3 A / 120 V; 1.5 A / 240 V; I_{the}: 5 A
 Rated operating current I_E, DC13 Q300 550 mA / 120 V; 270 mA / 240 V; I_{the}: 2.5 A
 Max. fuse protection microfuse 5 x 20 mm, 6.3 A, inert

Other specifications

Operating life at 250V / 1A 1,000,000
 B10 at 250V / 1A 1,300,000
 Operating life at 250V / 2A 100,000
 B10 at 250V / 2A 130,000
 Operating life at 250V / 4A 30,000
 B10 at 250V / 4A 40,000
 Switching reliability at 24V / 5mA DC 10 x 10⁻⁶
 Ambient temp. operating min. -40 °C
 Storage temperature min. -40 °C
 Ambient temp. operating max. +85 °C
 Storage temperature max. +85 °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
 Hot wire ignition acc. to IEC 60695-2-1 yes

Color of housing	black
ROHS compliant	yes
REACH compliant	yes



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