

**RAFIX 22 FS<sup>+</sup> - Contact block with quick-connect terminals,  
silver contacts**  
**1.20.126.304/9000**



#### General information

Lamp optional LED-Clip

#### Mechanical design

Mounting snap on actuator  
 Contact system bridge-contact self cleaning  
 Contact materials Ag  
 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

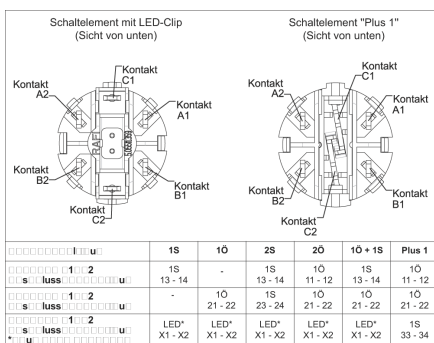
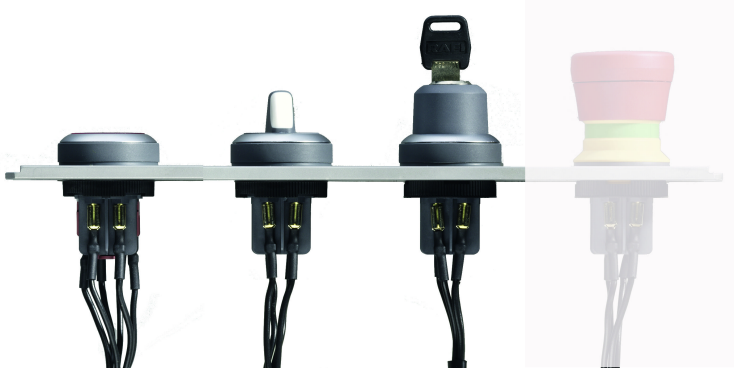
#### Electrical characteristics acc. to IEC 60947, AC-15, DC-13

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  $10 \times 10^{-6}$   
 Ambient temp. operating max. +85 °C  
 Storage temperature min. -40 °C  
 Ambient temp. operating min. -40 °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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