

## RAFIX 22 FS<sup>+</sup> - Emergency stop contact block, 1 NC

## 1.20.126.401/0000

Caution: Only for emergency stop and mushroom headed pushbuttons.



General information	
Lamp optional	THT LED
Mechanical design	
Mounting	soldering in PCB
Contact system	bridge-contact self cleaning
Contact materials	<u>Au</u>
Contact arrangement	1 NC
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 x 10 <sup>-6</sup>
Ambient temp. operating max.	+85 °C
Storage temperature min.	
Ambient temp. operating min.	-40 °C
Storage temperature max.	+85
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 restistance	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







