RAFIX 22 FS+ - Contact block with quick-connect terminals, silver contacts

1.20.126.701/9000

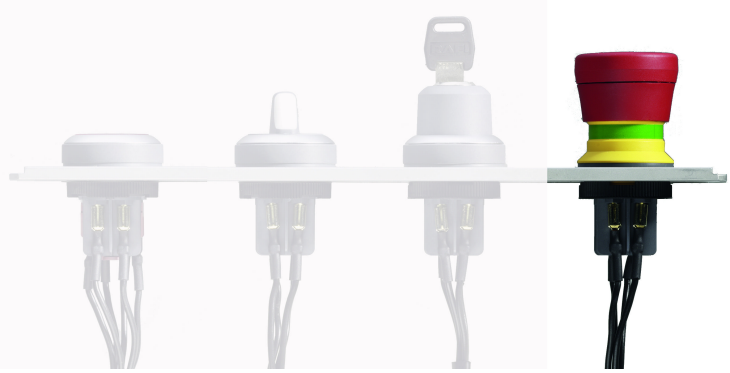
General information	
Lamp optional	LED-Clip

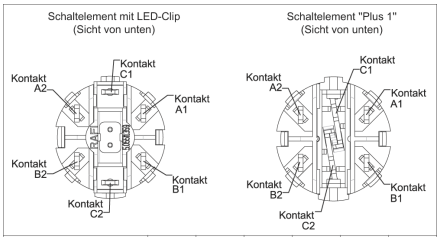
Mechanical design	
Mounting	snap on actuator
Contact system	bridge-contact self cleaning
Contact materials	Ag
Contact arrangement	1 NC
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	quick connect terminals 2.8 x 0.8 mm

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, DC13 Q300	550 mA / 120 V; 270 mA / 240 V; I_{the}: 2.5 A

Other specifications	
Operating life at 250V / 1A	1,000,000
Operating life at 250V / 2A	100,000
Operating life at 250V / 4A	30,000
Switching reliability at 24V / 5mA DC	10×10^{-6}
Storage temperature min.	-40 °C
Ambient temp. operating max.	+70 °C
Ambient temp. operating min.	-25 °C
Storage temperature max.	+80 °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 restistance	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

Technical data are approximate and intended solely for general orientation in the selection of a product.
Subject to modifications and errors. Images and other graphics may only be similar.
For more information, refer to www.rafi.de chapter Imprint / Data Protection.





	1S	1Ö	2S	2Ö	1Ö + 1S	Plus 1
	1S 13 - 14	-	1S 13 - 14	1Ö 11 - 12	1S 13 - 14	1Ö 11 - 12
	-	1Ö 21 - 22	1S 23 - 24	1Ö 21 - 22	1Ö 21 - 22	1Ö 21 - 22
	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	1S 33 - 34

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