

**RAFIX 22 FS⁺ - Contact block with quick-connect terminals,
silver contacts**
1.20.126.703/9000



General information

Lamp optional	LED-Clip
---------------	----------

Mechanical design

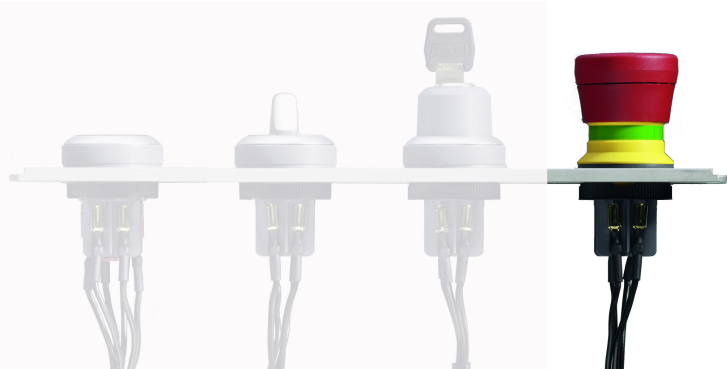
Mounting	snap on actuator
Contact system	bridge-contact self cleaning
Contact materials	Ag
Contact arrangement	1 NC + 1 NO
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	quick connect terminals 2.8 x 0.8 mm

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 x 10 ⁻⁶
Storage temperature min.	-40 °C
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature max.	+80 °C
Color of plunger	yellow
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



Schaltelement mit LED-Clip (Sicht von unten)		Schaltelement "Plus 1" (Sicht von unten)				
	1S	10	2S	20	10 + 1S	Plus 1
	1S 13 - 14	-	1S 13 - 14	10 11 - 12	1S 13 - 14	10 11 - 12
	-	10 21 - 22	1S 23 - 24	10 21 - 22	10 21 - 22	10 21 - 22
	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	LED* X1 - X2	1S 33 - 34

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Switch Contact Blocks / Switch Kits](#) category:

Click to view products by [RAFI](#) manufacturer:

Other Similar products are found below :

[61-8770.17](#) [M2SA-7010](#) [704.905.2](#) [704.915.5](#) [84-8512.2320](#) [A01RTC8](#) [A02504](#) [A02512](#) [A3KJ-7010](#) [BS001](#) [190-17504-003](#) [190-17505-001](#) [190-17508-001](#) [190-17509-002](#) [190-17509-006](#) [A02506](#) [190-17501-001](#) [190-17506-001](#) [190-17509-003](#) [190-17509-005](#) [GLZ304](#) [51401](#) [BS010](#) [BST-D](#) [HW-S01](#) [XESP2021](#) [61-8480.22](#) [61-8650.17](#) [704.908.1](#) [704.908.5](#) [704.915.3](#) [HA-C2V](#) [S4](#) [704.918.4](#) [5.00.100.105/0000](#) [84-8511.5320](#) [A3CA-7121](#) [704.902.1](#) [A0310Y](#) [51-971.F22](#) [5.05.510.632/0000](#) [190-17502-003](#) [190-17507-002](#) [190-17500-006](#) [190-17510-001](#) [1.20.119.002/0000](#) [2MN6-1PA224](#) [Kit05-Keylocks](#) [Kit14-Switch Assortment](#) [Kit25-Value Added](#)