

RAFIX 22 FS⁺ - Emergency stop contact block, silver contacts, 2 NC

1.20.126.604/9000



General information

Lamp optional SMT LED

Mechanical design

Mounting soldering in PCB
 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 THT solder terminals with locating lug

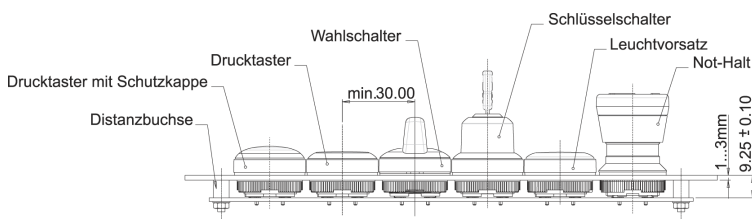
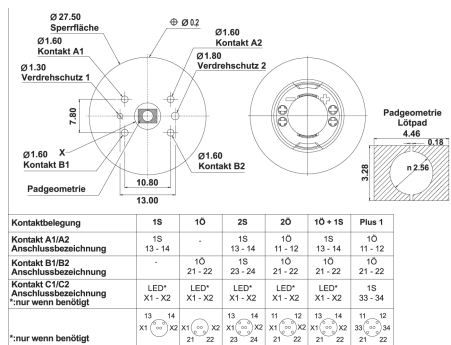
Electrical characteristics acc. to IEC 60947, AC-15, DC-13

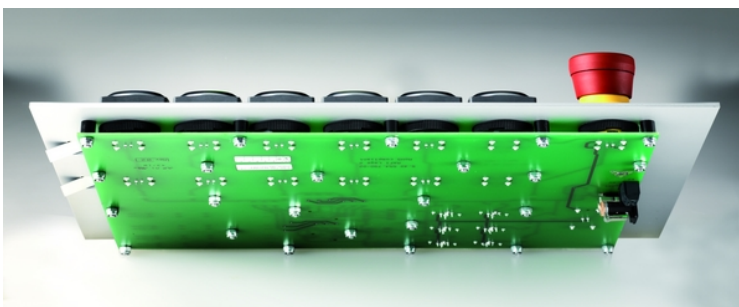
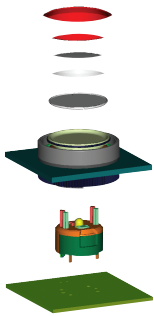
Rated insulation voltage AC / DC 250 V
 Rated peak voltage 2500 V
 Rated operating current I_E, AC15 B300 3 A / 120 V; 1.5 A / 240 V; I_{the}: 5 A
 Rated operating current I_E, DC13 Q300 550 mA / 120 V; 270 mA / 240 V; I_{the}: 2.5 A
 Max. fuse protection microfuse 5 x 20 mm, 6.3 A, inert

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
 Storage temperature min. -40 °C
 Ambient temp. operating max. +85 °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 50 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
 Solderability / solder heat resistance DIN EN 60068-2-20

Solder techniques	wave solder bath / manual soldering
Hot wire ignition acc. to IEC 60695-2-1	yes
Color of housing	black
ROHS compliant	yes
REACH compliant	yes





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](#) [84-8511.6320](#) [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](#)