RAFIX 16 - Standard contact block, 2 NC, momentary, silver contacts, without lamp socket 1.20.122.023/0000

Standard contact blocks have one common contact chamber and one actuator plunger.

Dimensions		
Size not mounted	22.2 mm	
Mounting depth (with actuator / indicator)	44.7 mm	
	<u>44.7 11111</u>	
Mechanical design		
Mounting	snap on actuator	
Contact system	bridge-contact self cleaning	
Contact materials	Ag	
Contact arrangement	2 NC	
Contact function	momentary	
Terminals	quick connector 2.8 x 0.8 mm	
Terminal marking	according to DIN 50013, NC: 11/12 resp. 21/22, NO: 1 resp. 23/24, lamp: X1 +, X2 -	13/1
Operating travel	3 mm	
Robustness	100 N	
Mechanical characteristics		
Robustness	acc. to IEC 60947-5-5	
Electrical characteristics	050.)/	
Rated insulation voltage acc. to VDE 0110, AC	250 V	
Rated insulation voltage acc. to VDE 0110, DC	300 V	
Ohmic rated current I _R	6 A	
Rated motor current I _{M nenn}		
Rated motor current I _{M nenn}	4 A	
Application category acc. to VDE 0660 Teil 200	AC 15B 300	
Application category acc. to VDE 0660 Teil 200	DC 13Q 300	
Rated insulation voltage U _I , AC		
	250 V	
Rated insulation voltage U _I , DC		
	300 V	
Rated voltage U_E rated current I_E , AC	250 V/1.5 A, 120 V/3.0 A V	
Rated voltage U_E rated current I_E , DC	250 V/0.27 A, 125 V/0.55 A, 60 V/1 A, 24 V/2 A V	
Thermic rated current I _{the} , AC	5 A	

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.

2.5 A

Thermic rated current I_{the}, DC



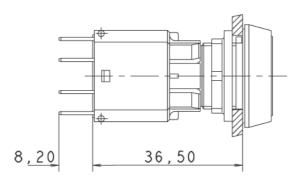
BØ20

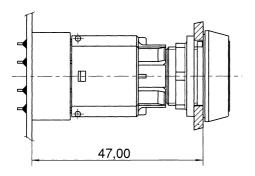


05.12.	2018
--------	------

Operating life switching element AC	100,000 at 6A, 800.000 at 2A
Operating life switching element DC	250,000 at 220 V/0.2 A, 1,000,000 at 24 V/2 A
Rated power DC	10 x I _E
Rated power AC	1.1 x l _E
Contact resistance when new max.	20 mΩ
Other specifications	
Protection class	<u>II</u>
Corresponding to EU directive NSR 72/73	yes
Shock resistance acc. to IEC 60068-2-27	amplitude < 50g, 11ms, half sinusoidal
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp / LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+85 °C
Color code	grey bottom
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Mechanical operating life latching (operations)	100,000
Resistance to vibrations acc. to IEC 60068-2-6	10 g at 20 500 Hz
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

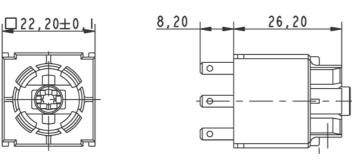
with contact block / lamp socket

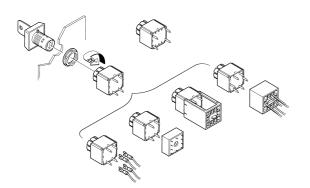




Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.







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.

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 C&K 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