RAFIX 22 QR - Contact block with silver contacts, with coupling, without lamp socket, screw terminals, 1 NC, 1 NC 1.20.124.003/0000



Dimensions	
Dimensions with coupling	39.5 x 49.9 x 30 mm
Mounting depth without cable	56.4 mm
Mechanical design	
Mounting	snap on coupling and actuator
Contact system	bridge-contact self cleaning
Contact materials	Ag
Contact arrangement	1 NC, 1 NC
Coupling position 1 (1/2)	1 NC
Coupling position 3 (5/6), centre	
Coupling position 2 (3/4)	1 NC
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	screw terminals
Terminal marking	color encoded
Robustness	100 N
Wire range solid wires without wire end sleeves	2 x 0.75 2.5 mm ²
Wire range stranded wires without end sleeves	2 x 1.01.5 (2 x 0.08 2.5) mm²
Stripping length, solid or stranded	<u>8 mm</u>
Wire range with wire end sleeves	2 x 0.75 1.5 mm ²
Electrice characteristics acc. to IEC 60947	
Rated insulation voltage AC/DC	400 V
Rated peak voltage	6,000 V
Rated operating current I_e AC 12 / DC 12	10 A
Rated operating current I _e AC-15	
	125 V/10 A, 250 V/6 A, 400 V/3.5 A
Rated operating current I _e DC-13 Q300	24V/2.75A, 60V/1.1A, 125V/0.55A, 250V/0.275A
Degree of pollution	3
Positive opening travel	3 mm
Operating speed	5 1000 mm/c
Electrice characteristics acc. to IEC 61058	
Resistive load AC	10 A /250 V; 7.5 A / 400 V
Motor load AC	6 A / 250 V; 4 A / 400 V (5 A / 250 V)
Peak input current filament lamp AC	36 A
Peak capacity input current AC	100 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.



Protection class

Ш

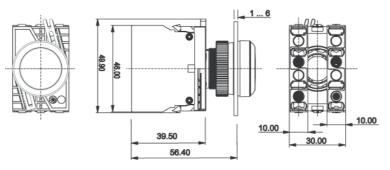
Lamp characteristics

Lamp characteristics	;
----------------------	---

BA9s

	DA 9 5
Other specifications	
Operating life at 10 A/250 V AC	70,000 (10A), 200,000 (5A)
Switching reliability at 24V/5mA DC	<u>10 x 10⁻⁶</u>
Robustness	acc. to IEC 60947-5-5
Corresponding to CE	acc. EU-guideline NSR 72/73
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	<u>5 g at 10 500 Hz</u>
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	<u>+70°C (+50°C)</u>
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Hot wire ignition acc. to IEC 60695-2-1	yes
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant	yes
REACH compliant	Ves

with contact block



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